| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| rfPIC12F675K | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | R | R | R |
| rfPIC12F675H | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | R | R | R |
| rfPIC12F675F | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | R | R | R |
| rfPIC12C509AG | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | R | R | R |
| rfPIC12C509AF | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | R | R | R |
| dsPIC33FJ64MC804 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ64MC802 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ64MC710A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC710 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC706A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC706 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC510A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC510 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC508A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC508 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC506A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ64MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ64GS610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ64GS608 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ64GS606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ64GS406 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ64GP804 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP802 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP710A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP710 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP708A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP708 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP706A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP706 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP310A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP310 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP306A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP306 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP206A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ64GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ32MC304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32MC302 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ32MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ32MC104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| dsPIC33FJ32MC102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32MC101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32GS610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32GS608 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32GS606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32GS406 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32GP304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ32GP302 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ32GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ32GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ32GP104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32GP102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ32GP101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ256MC710A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ256MC710 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ256MC510A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ256MC510 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ256GP710A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ256GP710 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ256GP510A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ256GP510 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ256GP506A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ256GP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ16MC304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ16MC102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ16MC101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ16GS504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ16GS502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ16GS404 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ16GS402 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ16GP304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ16GP102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ16GP101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ12MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ12MC201 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ12GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ12GP201 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC804 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ128MC802 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ128MC710A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC710 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC708A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC708 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC706A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |

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| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| dsPIC33FJ128MC706 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC510A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC510 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC506A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ128MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ128GP804 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP802 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP710A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP710 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP708A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP708 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP706A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP706 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP310A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP310 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP306A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP306 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP206A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ128GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33FJ09GS302 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ06GS202A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ06GS202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ06GS102A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ06GS102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ06GS101A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ06GS101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33FJ06GS001 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33EV64GM106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV64GM104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV64GM103 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.34 | R |
| dsPIC33EV64GM102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV64GM006 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV64GM004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV64GM003 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.34 | R |
| dsPIC33EV64GM002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV32GM106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.24 | R |
| dsPIC33EV32GM104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.24 | R |
| dsPIC33EV32GM103 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.34 | R |
| dsPIC33EV32GM102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.24 | R |
| dsPIC33EV32GM006 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.24 | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| dsPIC33EV32GM004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.24 | R |
| dsPIC33EV32GM003 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.34 | R |
| dsPIC33EV32GM002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.24 | R |
| dsPIC33EV256GM106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV256GM104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV256GM103 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.34 | R |
| dsPIC33EV256GM102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV256GM006 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV256GM004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV256GM003 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.34 | R |
| dsPIC33EV256GM002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV128GM106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV128GM104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV128GM103 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.34 | R |
| dsPIC33EV128GM102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV128GM006 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV128GM004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EV128GM003 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.34 | R |
| dsPIC33EV128GM002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.23 | R |
| dsPIC33EP64MC506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64MC504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64MC503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64MC502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64MC206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64MC203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64GS808 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP64GS806 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP64GS805 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP64GS804 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP64GS708 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP64GS506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP64GS505 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | Y | R | R | 1.25 | R |
| dsPIC33EP64GS504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP64GS502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP64GP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64GP504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64GP503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP64GP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP512MU814 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33EP512MU810 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33EP512MC806 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33EP512MC506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.1 | R |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P D D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| dsPIC33EP512MC504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP512MC502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP512MC206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP512MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP512MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP512GP806 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33EP512GP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP512GP504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP512GP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP512GM710 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP512GM706 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP512GM604 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP512GM310 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP512GM306 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP512GM304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP32MC504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP32MC503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP32MC502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP32MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP32MC203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP32MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP32GS506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP32GS505 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | Y | R | R | 1.25 | R |
| dsPIC33EP32GS504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP32GS502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP32GS202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP32GP504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP32GP503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP32GP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP256MU814 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33EP256MU810 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33EP256MU806 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC33EP256MC506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP256MC504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP256MC502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP256MC206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP256MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP256MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| dsPIC33EP256GP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP256GP504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP256GP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP256GM710 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP256GM706 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP256GM604 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |

| "G" Green indicates full, production tested support. |
| --- |
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |

| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| dsPIC33EP256GM310 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP256GM306 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP256GM304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP16GS506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP16GS505 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | Y | R | R | 1.25 | R |
| dsPIC33EP16GS504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP16GS502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP16GS202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.25 | R |
| dsPIC33EP128MC506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP128MC504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP128MC502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP128MC206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP128MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP128MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP128GS808 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.31 | R |
| dsPIC33EP128GS806 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP128GS805 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP128GS804 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP128GS708 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP128GS706 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP128GS705 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP128GS704 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP128GS702 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.31 | R |
| dsPIC33EP128GP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP128GP504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP128GP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC33EP128GM710 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP128GM706 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP128GM604 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP128GM310 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP128GM306 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EP128GM304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| dsPIC33EDV64MC205 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP508 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP505 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP208 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP205 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CK64MP203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK64MP105 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.36 | R |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P D D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| dsPIC33CK64MP103 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.36 | R |
| dsPIC33CK64MP102 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.36 | R |
| dsPIC33CK64MC105 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| dsPIC33CK64MC103 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| dsPIC33CK64MC102 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| dsPIC33CK32MP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK32MP505 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK32MP503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK32MP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK32MP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK32MP205 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK32MP203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK32MP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK32MP105 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.36 | R |
| dsPIC33CK32MP103 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.36 | R |
| dsPIC33CK32MP102 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.36 | R |
| dsPIC33CK32MC105 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| dsPIC33CK32MC103 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| dsPIC33CK32MC102 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| dsPIC33CK256MP508 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK256MP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK256MP505 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK256MP503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK256MP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK256MP208 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK256MP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK256MP205 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK256MP203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK256MP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP508 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP505 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP208 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP205 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CK128MP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP508S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP508 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP506S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP505S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |

| | |
|---|---|
| "G" Green indicates full, production tested support. | |
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| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | |

| Device Support 5/14/2020 3032 devices | SNAPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| dsPIC33CH64MP505 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP503S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP502S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP208S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP208 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP206S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP205S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP205 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP203S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP202S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH64MP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH512MP508S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH512MP508 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP506S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP505S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP505 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP208S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP208 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP206S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP205S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH512MP205 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP508S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP508 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP506S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP505S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | M | Y | R | R | 1.35 | R |
| dsPIC33CH256MP505 | G | G | G | G | G | G | G | G | G | G | G | G | G | M | Y | R | R | 1.35 | R |
| dsPIC33CH256MP208S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP208 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP206S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP205S1 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH256MP205 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.35 | R |
| dsPIC33CH128RA508S1 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |
| dsPIC33CH128RA508 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |
| dsPIC33CH128RA506S1 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |
| dsPIC33CH128RA506 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |
| dsPIC33CH128RA505S1 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | |
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| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| dsPIC33CH128RA505 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |
| dsPIC33CH128RA503S1 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |
| dsPIC33CH128RA503 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |
| dsPIC33CH128RA502S1 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |
| dsPIC33CH128RA502 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | R |
| dsPIC33CH128MP508S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP508 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP506S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP505S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP505 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP503S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP503 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP502S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP208S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP208 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP206S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP205S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP205 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP203S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP202S1 | G | G | G | G | G | G | G | G | G | G | G | G | R | G | R | R | R | 1.35 | R |
| dsPIC33CH128MP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.35 | R |
| dsPIC30F6015 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6014A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6014 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6013A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6013 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6012A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6012 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6011A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6011 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6010A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F6010 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F5016 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F5015 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F5013 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F5011 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F4013 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F4012 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F4011 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F3014 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICCED | RICCEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| dsPIC30F3013 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F3012 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F3011 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F3010 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F2023 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC30F2020 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| dsPIC30F2012 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F2011 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F2010 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| dsPIC30F1010 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| USBF129 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| USB72XXA0 | R | R | R | R | R | R | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R |
| USB72XX | R | R | R | R | R | R | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R |
| USB70XX | R | R | R | R | R | R | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | 2.1 |
| USB49XX | R | R | R | R | R | R | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | 1.43 |
| USB249XX | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| SST26WF016B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| SST26VF064B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST26VF032B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST26VF032 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST26VF016B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST26VF016 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| SST25VF512A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25VF080B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25VF064C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25VF040B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25VF032B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25VF020B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25VF020 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25VF016B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25VF010A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25PF040C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SST25LF020A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| SAM9X60D6K | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| SAM9X60D5M | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| SAM9X60D1G | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| SAM9X60 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PS810 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| PS500 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| PS200 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC32WK2057GPD132 | R | R | R | R | R | R | G | G | G | G | R | R | R | Y | Y | R | R | R | 1.41 |
| PIC32WK2057GPB132 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | Y | R | R | R | ≤version≤1.43 |
| PIC32PR0000DAD288EMU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC32PR0000DAD288 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC32MZ2064DAS176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2064DAS169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2064DAR176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2064DAR169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2064DAL176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2064DAL169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2064DAK176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2064DAK169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2064DAH176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2064DAH169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2064DAG176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2064DAG169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2064DAB288 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2064DAB176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2064DAB169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2064DAA288 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2064DAA176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2064DAA169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2048EFM144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFM124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFM100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFM064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFH144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFH124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFH100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFH064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFG144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFG124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFG100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048EFG064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ2048ECM144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECM124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECM100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECM064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECH144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECH124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECH100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECH064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECG144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECG124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECG100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2048ECG064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ2025DAS176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2025DAS169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |

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| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC32MZ2025DAR176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2025DAR169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2025DAL176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2025DAL169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2025DAK176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2025DAK169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ2025DAH176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2025DAH169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2025DAG176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2025DAG169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2025DAB288 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2025DAB176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2025DAB169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2025DAA288 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2025DAA176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ2025DAA169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAS176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1064DAS169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1064DAR176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1064DAR169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1064DAL176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1064DAL169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1064DAK176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1064DAK169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1064DAH176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAH169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAG176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAG169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAB288 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAB176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAB169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAA288 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAA176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1064DAA169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025W104132_DEV | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC32MZ1025W104132 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | R | G | R | R | R | R | 2.1 |
| PIC32MZ1025DAS176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1025DAS169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1025DAR176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1025DAR169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1025DAL176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1025DAL169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1025DAK176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | R |
| PIC32MZ1025DAK169 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
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| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC32MZ1025DAH176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025DAH169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025DAG176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025DAG169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025DAB288 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025DAB176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025DAB169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025DAA288 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025DAA176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1025DAA169 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MZ1024EFM144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFM124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFM100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFM064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFK144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFK124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFK100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFK064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFH144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFH124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFH100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFH064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFG144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFG124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFG100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFG064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFF144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFF124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFF100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFF064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFE144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFE124 | G | G | G | G | G | G | G | G | G | G | G | G | M | G | Y | R | R | R | 1.41 |
| PIC32MZ1024EFE100 | G | G | G | G | G | G | G | G | G | G | G | G | G | M | Y | M | R | R | 1.41 |
| PIC32MZ1024EFE064 | G | G | G | G | G | G | G | E | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ1024ECM144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECM124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECM100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECM064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECH144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECH124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECH100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECH064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECG144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECG124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC32MZ1024ECG100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ1024ECG064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MZ0512EFK144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFK124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFK100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFK064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFF144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFF124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFF100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFF064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFE144 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFE124 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFE100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MZ0512EFE064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.41 |
| PIC32MX795F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX795F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX775F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX775F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX775F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX775F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX764F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX764F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX695F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX695F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX675F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX675F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX675F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX675F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX664F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX664F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX664F064L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX664F064H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX575F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX575F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX575F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX575F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX570F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX570F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX564F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX564F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX564F064L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX564F064H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX550F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX550F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |

| "G" Green indicates full, production tested support. |
|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |

| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC32MX534F064L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX534F064H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX530F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX530F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX470F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.22 |
| PIC32MX470F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.22 |
| PIC32MX460F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX460F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX450F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.21 |
| PIC32MX450F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.21 |
| PIC32MX450F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.21 |
| PIC32MX450F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.21 |
| PIC32MX440F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX440F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX440F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX440F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX430F064L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.2 |
| PIC32MX430F064H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.2 |
| PIC32MX420F032H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX370F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.22 |
| PIC32MX370F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.22 |
| PIC32MX360F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX360F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX350F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.21 |
| PIC32MX350F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.21 |
| PIC32MX350F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.21 |
| PIC32MX350F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.21 |
| PIC32MX340F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX340F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX340F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX340F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX330F064L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.2 |
| PIC32MX330F064H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.2 |
| PIC32MX320F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX320F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX320F064H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX320F032H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX275F256DEMU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC32MX274F256D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 2.05 |
| PIC32MX274F256B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 2.05 |
| PIC32MX270F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX270F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX270F256D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.32 |
| PIC32MX270F256B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.32 |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC32MX254F128D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 2.05 |
| PIC32MX254F128B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 2.05 |
| PIC32MX251F128E | R | R | R | R | R | R | Y | Y | Y | Y | Y | Y | R | Y | Y | R | R | R | 1.34 |
| PIC32MX250F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX250F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX250F128D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX250F128C | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX250F128B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX230F256D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.41 |
| PIC32MX230F256B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.41 |
| PIC32MX230F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX230F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX230F064D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX230F064C | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX230F064B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX220F032D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX220F032C | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX220F032B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX210F016D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX210F016C | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX210F016B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX174F256D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 2.05 |
| PIC32MX174F256B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 2.05 |
| PIC32MX170F512L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX170F512H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX170F256D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.32 |
| PIC32MX170F256B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.32 |
| PIC32MX154F128D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 2.05 |
| PIC32MX154F128B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 2.05 |
| PIC32MX150F256L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX150F256H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX150F128D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX150F128C | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX150F128B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX130F256D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.41 |
| PIC32MX130F256B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1.41 |
| PIC32MX130F128L | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX130F128H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX130F064D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX130F064C | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX130F064B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX120F064H | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.34 |
| PIC32MX120F032D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX120F032C | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |

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| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICCED | RICCEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC32MX120F032B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX110F016D | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX110F016C | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MX110F016B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | 1 |
| PIC32MM0256GPM064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0256GPM048 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0256GPM036 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0256GPM028 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0128GPM064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0128GPM048 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0128GPM036 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0128GPM028 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0064GPM064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0064GPM048 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0064GPM036 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0064GPM028 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0064GPL036 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0064GPL028 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0064GPL020 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0032GPL036 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0032GPL028 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0032GPL020 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0016GPL036 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0016GPL028 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MM0016GPL020 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MK1024MCM100EMU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC32MK1024MCM100 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | 2.1 |
| PIC32MK1024MCM064 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | 2.1 |
| PIC32MK1024MCF100AEMU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC32MK1024MCF100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MK1024MCF064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK1024GPK100 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | 2.1 |
| PIC32MK1024GPK064 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | 2.1 |
| PIC32MK1024GPE100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | R | 1.43 |
| PIC32MK1024GPE064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK1024GPD100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK1024GPD064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK0512MCM100 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | 2.1 |
| PIC32MK0512MCM064 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | 2.1 |
| PIC32MK0512MCJ064FPGA | R | R | R | R | R | R | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R |
| PIC32MK0512MCJ064 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | R |
| PIC32MK0512MCJ048 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | R |
| PIC32MK0512MCH064_FPGA | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC32MK0512MCH064 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | 2.1 |

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| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| PIC32MK0512MCF100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK0512MCF064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK0512GPK100 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | 2.1 |
| PIC32MK0512GPK064 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | 2.1 |
| PIC32MK0512GPG064 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | 2.1 |
| PIC32MK0512GPG048 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | R |
| PIC32MK0512GPE100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK0512GPE064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK0512GPD100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK0512GPD064 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | R | R | 1.43 |
| PIC32MK0256MCJ064 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | R |
| PIC32MK0256MCJ048 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | R |
| PIC32MK0256GPG064 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | R |
| PIC32MK0256GPG048 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | R | R |
| PIC32CZ8110CA90208_FPGA | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC32CZ8110CA90208S1_FPGA | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC32CZ8110CA90208S1 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC32CZ8110CA90208 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC32CX1012BZ25048_FPGA | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC32CX1012BZ25048 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC32CX1012BZ25032 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC32CX1012BZ24032 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC32CX0525SG12144 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CX0525SG12084 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM6408MC00048 | R | R | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM6408MC00032 | R | R | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM5164LS60100 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM5164LS60064 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM5164LS60048 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM5164LS00100_FPGA | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R |
| PIC32CM5164LS00100 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM5164LS00064 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM5164LS00048 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM5164LE00100 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM5164LE00064 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM5164LE00048 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM5164JH01100 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM5164JH01064 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM5164JH01048 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM5164JH01032 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM5164JH00100_FPGA | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC32CM5164JH00100 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM5164JH00064 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM5164JH00048 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |

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| \"R\" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC32CM5164JH00032 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM3204MC00048 | R | R | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM3204MC00032 | R | R | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM2532LS60100 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM2532LS60064 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM2532LS60048 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM2532LS00100 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM2532LS00064 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM2532LS00048 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM2532LE00100 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM2532LE00064 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM2532LE00048 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM2532JH01100 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM2532JH01064 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM2532JH01048 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM2532JH01032 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM2532JH00100 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM2532JH00064 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM2532JH00048 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM2532JH00032 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216MC00048 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216MC00032 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216LS60100 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM1216LS60064 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM1216LS60048 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM1216LS00100 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM1216LS00064 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM1216LS00048 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM1216LE00100 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM1216LE00064 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM1216LE00048 | G | G | G | G | Y | Y | R | R | R | R | R | R | R | G | R | G | R | R | R |
| PIC32CM1216JH01100 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216JH01064 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216JH01048 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216JH01032 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216JH00100 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216JH00064 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216JH00048 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CM1216JH00032 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| PIC32CK2051SG03144_FPGA | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC32CK2051SG03144S1_FPGA | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC24HJ64GP510A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP510 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP506A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | | |
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| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC24HJ64GP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP210A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP210 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP206A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ64GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ32GP304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ32GP302 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ32GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ32GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ256GP610A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ256GP610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ256GP210A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ256GP210 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ256GP206A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ256GP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ16GP304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ12GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ12GP201 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP510A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP510 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP506A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP506 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP504 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP502 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP310A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP310 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP306A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP306 | G | G | G | G | G | G | G | G | G | G | G | G | M | G | G | R | R | 1 | R |
| PIC24HJ128GP210A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP210 | G | G | G | G | G | G | G | E | E | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP206A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24HJ128GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FV32KA304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FV32KA302 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FV32KA301 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FV16KM204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24FV16KM202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24FV16KM104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |

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| Device Support 5/14/2020 3032 devices | S N A P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| PIC24FV16KM102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24FV16KA304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FV16KA302 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FV16KA301 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FV08KM204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24FV08KM202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24FV08KM102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24FV08KM101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24FJ96GA010 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ96GA008 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ96GA006 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ64GU205 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC24FJ64GU203 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC24FJ64GU202 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC24FJ64GP205 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC24FJ64GP203 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC24FJ64GP202 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC24FJ64GL306 | G | G | G | G | G | G | G | G | G | G | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ64GL305 | G | G | G | G | G | G | G | G | G | G | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ64GL303 | G | G | G | G | G | G | G | G | G | G | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ64GL302 | G | G | G | G | G | G | G | G | G | G | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ64GC010 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.11 | R |
| PIC24FJ64GC006 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.11 | R |
| PIC24FJ64GB412 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ64GB410 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ64GB406 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ64GB204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| PIC24FJ64GB202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| PIC24FJ64GB110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GB108 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ64GB106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ64GB004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ64GB002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ64GA705 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ64GA704 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ64GA702 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ64GA412 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ64GA410 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ64GA406 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ64GA310 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GA308 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GA306 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GA204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.22 | R |
| PIC24FJ64GA202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.22 | R |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC24FJ64GA110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GA108 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GA106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GA104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GA102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GA010 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ64GA008 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ64GA006 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ64GA004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ64GA002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ512GU410 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ512GU408 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ512GU406 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ512GU405 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ512GL410 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ512GL408 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ512GL406 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ512GL405 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ512GB610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ512GB606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ512GA610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ512GA606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ48GA004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ48GA002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ32MC104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.1 | R |
| PIC24FJ32MC102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.1 | R |
| PIC24FJ32MC101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.1 | R |
| PIC24FJ32GB004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ32GB002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ32GA104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ32GA102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ32GA004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ32GA002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ256GU410 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ256GU408 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ256GU406 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ256GU405 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ256GL410 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ256GL408 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ256GL406 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ256GL405 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ256GB610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GB606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GB412 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |

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|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. |
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| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC24FJ256GB410 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GB406 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GB210 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ256GB206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ256GB110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ256GB108 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ256GB106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ256GA705 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GA704 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GA702 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GA610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GA606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GA412 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GA410 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GA406 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ256GA110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ256GA108 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ256GA106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ256DA210 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ256DA206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ256DA110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ256DA106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ192GB110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ192GB108 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ192GB106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ192GA110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ192GA108 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ192GA106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ16MC102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ16MC101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ16GA004 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ16GA002 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ128GU410 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GU408 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GU406 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GU405 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GL410 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GL408 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GL406 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GL405 | G | G | G | G | G | G | Y | Y | Y | Y | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GL306 | G | G | G | G | G | G | G | G | G | G | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GL305 | G | G | G | G | G | G | G | G | G | G | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GL303 | G | G | G | G | G | G | G | G | G | G | Y | Y | G | G | R | R | R | 1.4 | R |
| PIC24FJ128GL302 | G | G | G | G | G | G | G | G | G | G | Y | Y | G | G | R | R | R | 1.4 | R |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| PIC24FJ128GC010 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.11 | R |
| PIC24FJ128GC006 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.11 | R |
| PIC24FJ128GB610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GB606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GB412 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GB410 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GB406 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GB210 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ128GB206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ128GB204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| PIC24FJ128GB202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.2 | R |
| PIC24FJ128GB110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ128GB108 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ128GB106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ128GA705 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GA704 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GA702 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GA610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GA606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GA412 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GA410 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GA406 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ128GA310 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ128GA308 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ128GA306 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ128GA204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.22 | R |
| PIC24FJ128GA202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.22 | R |
| PIC24FJ128GA110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ128GA108 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ128GA106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24FJ128GA010 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ128GA008 | G | G | G | G | G | G | G | G | G | G | G | G | M | G | G | R | R | 1 | R |
| PIC24FJ128GA006 | G | G | G | G | G | G | G | G | G | G | G | G | G | M | M | R | R | 1 | R |
| PIC24FJ128DA210 | G | G | G | G | G | G | G | G | E | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ128DA206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ128DA110 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ128DA106 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24FJ1024GB610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ1024GB606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ1024GA610 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24FJ1024GA606 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.3 | R |
| PIC24F32KA304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F32KA302 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F32KA301 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |

| | "G" Green indicates full, production tested support. |
|---|---|

| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. |
|---|---|

| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |
|---|---|

| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC24F16KM204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24F16KM202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24F16KM104 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24F16KM102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24F16KL402 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F16KL401 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F16KA304 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F16KA302 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F16KA301 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F16KA102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F16KA101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F08KM204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24F08KM202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24F08KM102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24F08KM101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.2 | R |
| PIC24F08KL402 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F08KL401 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F08KL302 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F08KL301 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F08KL201 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F08KL200 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F08KA102 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F08KA101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F04KL101 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F04KL100 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24F04KA201 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 0≤version≤ | R |
| PIC24F04KA200 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 0≤version≤ | R |
| PIC24EP64MC206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP64MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP64MC203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP64MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP64GP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP64GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP64GP203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP64GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP512MC206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| PIC24EP512MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| PIC24EP512MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| PIC24EP512GU814 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24EP512GU810 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24EP512GP806 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24EP512GP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| PIC24EP512GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| PIC24EP512GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| PIC24EP32MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP32MC203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP32MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP32GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP32GP203 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP32GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP256MC206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP256MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP256MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP256GU814 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24EP256GU810 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1 | R |
| PIC24EP256GP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP256GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP256GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP128MC206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| PIC24EP128MC204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| PIC24EP128MC202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.1 | R |
| PIC24EP128GP206 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP128GP204 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC24EP128GP202 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1 | R |
| PIC18LF8723 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8722 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8720 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8680 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8628 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8627 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8622 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8621 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8620 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8585 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8527 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | A | 1.36 | R | R |
| PIC18LF8525 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8520 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8493 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8490 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8410 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8393 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8390 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF8310 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF67K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18LF6723 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6722 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6720 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF66K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| PIC18LF66K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18LF6680 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6628 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6627 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6622 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6621 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6620 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF65K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF65K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18LF6585 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6527 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6525 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6520 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6493 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6490 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6410 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6393 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6390 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF6310 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF57K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.43 | R | R |
| PIC18LF56K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18LF55K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18LF47K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.43 | R | R |
| PIC18LF47K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18LF47J53 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF47J13 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF46K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF46K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18LF46K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18LF46K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18LF46J53 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF46J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF46J13 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF46J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF4685 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4682 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4680 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4620 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4610 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF45K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF45K50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.11 | R | R |
| PIC18LF45K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18LF45K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18LF45K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |

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| --- |
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| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |

| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC18LF45J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF45J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF45J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF4585 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4580 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF458 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4553 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4550 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4539 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | 1.36 | R | R |
| PIC18LF4525 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4523 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4520 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF452 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4515 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4510 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF44K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18LF44J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF44J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF44J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF4480 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF448 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4458 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4455 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4450 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4439 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | 1.36 | R | R |
| PIC18LF4431 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4423 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4420 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF442 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4410 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF43K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18LF4331 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4321 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4320 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4221 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF4220 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF27K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.43 | R | R |
| PIC18LF27K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18LF27J53 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF27J13 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF26K83 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC18LF26K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF26K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18LF26K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |

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|---|---|

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|---|---|

| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |
|---|---|

| Device Support 5/14/2020 3032 devices | SNAPDPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC18LF26K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18LF26J53 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF26J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF26J13 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF26J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF2685 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2682 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2680 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2620 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2610 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF25K83 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.45 | R | R |
| PIC18LF25K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF25K50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.11 | R | R |
| PIC18LF25K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC18LF25K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18LF25K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18LF25J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF25J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF25J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF2585 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2580 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF258 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2553 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2550 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2539 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | 1.36 | R | R |
| PIC18LF2525 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2523 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2520 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF252 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2515 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2510 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | A | 1.36 | R | R |
| PIC18LF24K50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.11 | R | R |
| PIC18LF24K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC18LF24K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18LF24K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18LF24J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF24J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF24J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF2480 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF248 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2458 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2455 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2450 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2439 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | 1.36 | R | R |

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| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC18LF2431 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2423 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2420 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF242 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2410 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF23K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18LF2331 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2321 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2320 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2221 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF2220 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF14K50 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF14K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18LF13K50 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18LF13K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18LF1330 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF1320 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF1230 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18LF1220 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC18F97J94 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC18F97J60 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F96J99 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | Y | R | 1.12 | R | R |
| PIC18F96J94 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC18F96J65 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F96J60 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F95J94 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC18F87K90 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F87K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F87J94 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC18F87J93 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F87J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F87J72 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F87J60 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | M | R | 1 | R | R |
| PIC18F87J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F87J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F87J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8723 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8722 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8720 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86K90 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J99 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | Y | R | 1.12 | R | R |
| PIC18F86J94 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC18F86J93 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |

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| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC18F86J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J72 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J65 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J60 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J55 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J16 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J15 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F86J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8680 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8628 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8627 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8622 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8621 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8620 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F85K90 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F85K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F85J94 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC18F85J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F85J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F85J15 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F85J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F85J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8585 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8527 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8525 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8520 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F84J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F84J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8493 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | A | 1 | R | R |
| PIC18F8490 | R | R | G | G | G | G | G | G | G | G | G | G | G | M | Y | R | 1 | R | R |
| PIC18F8410 | R | R | G | G | G | G | G | G | G | G | G | G | G | M | Y | R | 1 | R | R |
| PIC18F83J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F83J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8393 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8390 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F8310 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F67K90 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F67K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F67K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F67J94 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC18F67J93 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F67J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |

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| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC18F67J60 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F67J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F67J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F67J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6723 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6722 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6720 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66K90 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F66K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J99 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | Y | R | 1.12 | R | R |
| PIC18F66J94 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC18F66J93 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J65 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J60 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J55 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J16 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J15 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F66J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6680 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6628 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6627 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6622 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6621 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6620 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F65K90 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F65K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F65K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F65K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F65J94 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC18F65J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F65J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F65J15 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F65J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F65J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6585 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6527 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6525 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6520 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F64J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC18F64J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6493 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6490 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6410 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F63J90 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F63J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6393 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6390 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F6310 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F57Q84 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F57Q83 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F57Q43 | G | G | G | G | G | G | R | R | R | R | R | R | G | G | R | R | R | R | R |
| PIC18F57K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.43 | R | R |
| PIC18F56Q84 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F56Q83 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F56Q43 | G | G | G | G | G | G | R | R | R | R | R | R | G | Y | R | R | R | R | R |
| PIC18F56K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18F55Q43 | G | G | G | G | G | G | R | R | R | R | R | R | G | Y | R | R | R | R | R |
| PIC18F55K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18F47Q84 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F47Q83 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F47Q43 | G | G | G | G | G | G | R | R | R | R | R | R | G | Y | R | R | R | R | R |
| PIC18F47Q10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 2 | R | R |
| PIC18F47K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.43 | R | R |
| PIC18F47K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F47J53 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F47J13 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F46Q84 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F46Q83 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F46Q43 | G | G | G | G | G | G | R | R | R | R | R | R | G | Y | R | R | R | R | R |
| PIC18F46Q10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.45 | R | R |
| PIC18F46K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F46K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18F46K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F46K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F46K20 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F46J53 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F46J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F46J13 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F46J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4685 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4682 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4680 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4620 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |

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|---|---|---|
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | |

| Device Support 5/14/2020 3032 devices | SNAPDPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC18F4610 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F45Q43 | G | G | G | G | G | G | R | R | R | R | R | R | G | Y | R | R | R | R | R |
| PIC18F45Q10 | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 2 | R | R | R |
| PIC18F45K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F45K50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.11 | R | R |
| PIC18F45K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18F45K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F45K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F45K20 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F45J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F45J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F45J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4585 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4580 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F458 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4553 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4550 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4539 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | 1 | R | R |
| PIC18F4525 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4523 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4520 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F452 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4515 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4510 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F44K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F44K20 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F44J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F44J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F44J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4480 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F448 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4458 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4455 | R | R | G | G | G | G | G | G | G | G | G | G | G | M | Y | R | 1 | R | R |
| PIC18F4450 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4439 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | 1 | R | R |
| PIC18F4431 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4423 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4420 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F442 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4410 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F43K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F43K20 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F4331 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4321 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |

| "G" Green indicates full, production tested support. |
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|---|

| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |
|---|

| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC18F4320 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4221 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F4220 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F27Q84 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F27Q83 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F27Q43 | G | G | G | G | G | G | R | R | R | R | R | R | G | Y | R | R | R | R | R |
| PIC18F27Q10 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 2 | R | R |
| PIC18F27K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2.1 | R | R |
| PIC18F27K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F27J53 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F27J13 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F26Q84 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F26Q83 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F26Q43 | G | G | G | G | G | G | R | R | R | R | R | R | G | Y | R | R | R | R | R |
| PIC18F26Q10 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.45 | R | R |
| PIC18F26K83 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.45 | R | R |
| PIC18F26K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F26K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC18F26K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F26K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F26K20 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F26J53 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F26J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F26J13 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F26J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2685 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2682 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2680 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2620 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2610 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F25Q43 | G | G | G | G | G | G | R | R | R | R | R | R | G | Y | R | R | R | R | R |
| PIC18F25Q10 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 1.45 | R | R |
| PIC18F25K83 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC18F25K80 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F25K50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.11 | R | R |
| PIC18F25K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC18F25K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F25K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F25K20 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F25J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F25J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F25J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2585 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2580 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| PIC18F258 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2553 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2550 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2539 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | 1 | R | R |
| PIC18F2525 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2523 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2520 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F252 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2515 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2510 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F24Q10 | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | R | 2 | R | R |
| PIC18F24K50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.11 | R | R |
| PIC18F24K42 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC18F24K40 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC18F24K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F24K20 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F24J50 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F24J11 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F24J10 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2480 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F248 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2458 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2455 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2450 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2439 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | 1 | R | R |
| PIC18F2431 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2423 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2420 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F242 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2410 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F23K22 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F23K20 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F2331 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2321 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2320 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2221 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F2220 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F16Q41 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F16Q40 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F15Q41 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F15Q40 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC18F14Q41 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F14Q40 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC18F14K50 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC18F14K22LIN | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F14K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F13K50 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F13K22 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC18F1330 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F1320 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F1230 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F1220 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC18F06Q41 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F06Q40 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F05Q41 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F05Q40 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC18F04Q41 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| PIC18F04Q40 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC18C858 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC18C801 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC18C658 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC18C601 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC18C452 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC18C442 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC18C252 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC18C242 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16LF88 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF877A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF877 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF876A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF876 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF874A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF874 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF873A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF873 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | A | 1.36 | R | R |
| PIC16LF872 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF871 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF870 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF87 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF84A | R | R | R | G | R | G | R | G | R | G | R | G | G | G | G | R | 1.36 | R | R |
| PIC16LF84 | R | R | R | R | R | R | R | G | R | G | R | G | G | G | G | R | 1.36 | R | R |
| PIC16LF83 | R | R | R | R | R | R | R | G | R | G | R | G | G | G | G | R | 1.36 | R | R |
| PIC16LF819 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF818 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF777 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF77 | R | R | G | G | G | G | R | G | R | G | R | G | G | G | G | R | 1.36 | R | R |
| PIC16LF767 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF76 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1.36 | R | R |

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| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |

| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC16LF747 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF74 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF73 | R | R | R | R | R | R | R | G | R | G | R | G | G | G | G | R | 2.1 | R | R |
| PIC16LF727 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF726 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF724 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF723A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF723 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF722A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF722 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF721 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF720 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF707 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF648A | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF628A | R | R | R | R | R | R | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF628 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF627A | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1.36 | R | R |
| PIC16LF627 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | G | R | 1.36 | R | R |
| PIC16LF1947 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1946 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1939 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1938 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1937 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1936 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1934 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1933 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF19197 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF19196 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF19195 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF19186 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF19185 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF19176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF19175 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF19156 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF19155 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.43 | R | R |
| PIC16LF1907 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF1906 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF1904 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16LF1903 | R | G | G | G | G | G | R | G | R | G | R | G | G | G | Y | R | 1 | R | R |
| PIC16LF1902 | R | G | G | G | G | G | R | G | R | G | R | G | G | G | Y | R | 1 | R | R |
| PIC16LF18877 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16LF18876 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16LF18875 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF18857 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |

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| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| :-- | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: | :-: |
| PIC16LF18856 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16LF18855 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF18854 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16LF1847 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF18456 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16LF18455 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16LF18446 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16LF18445 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16LF18444 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16LF18426 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16LF18425 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16LF18424 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16LF18346 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16LF18345 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF18344 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF18326 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16LF18325 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF18324 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF18323 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF18313 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF1829 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1828 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1827 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1826 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1825 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1824T39A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.12 | R | R |
| PIC16LF1824 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1823 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1789 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.2 | R | R |
| PIC16LF1788 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.2 | R | R |
| PIC16LF1787 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.1 | R | R |
| PIC16LF1786 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.1 | R | R |
| PIC16LF1784 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.1 | R | R |
| PIC16LF1783 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1782 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1779 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF1778 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF1777 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16LF1776 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF1773 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF1769 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF1768 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF1765 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF1764 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |

| "G" Green indicates full, production tested support. |
|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |

| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC16LF1719 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16LF1718 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16LF1717 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16LF1716 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16LF1713 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16LF1709 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.3 | R | R |
| PIC16LF1708 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16LF1707 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC16LF1705 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.3 | R | R |
| PIC16LF1704 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16LF1703 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC16LF1619 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| PIC16LF1618 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| PIC16LF1615 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| PIC16LF1614 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| PIC16LF1613 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.31 | R | R |
| PIC16LF1579 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.35 | R | R |
| PIC16LF1578 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.35 | R | R |
| PIC16LF1575 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.35 | R | R |
| PIC16LF1574 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.35 | R | R |
| PIC16LF1567 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF1566 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16LF1559 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.34 | R | R |
| PIC16LF1554 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| PIC16LF15386 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16LF15385 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16LF15376 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16LF15375 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16LF15356 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16LF15355 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 2.1 | R | R |
| PIC16LF15354 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 2.1 | R | R |
| PIC16LF15345 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.4 | R | R |
| PIC16LF15344 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF15325 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.4 | R | R |
| PIC16LF15324 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF15323 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF15313 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16LF1527 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1526 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1519 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1518 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1517 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1516 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1513 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.01 | R | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC16LF1512 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.01 | R | R |
| PIC16LF1509 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1508 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1507 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1503 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1459 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1455 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16LF1454 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.11 | R | R |
| PIC16HV785 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16HV753 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC16HV616 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16HV610 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16HV540 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16F946 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F917 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F916 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F914 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F913 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F887 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F886 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F884 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F883 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F882 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F88 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F877A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F877 | R | R | G | G | G | G | G | G | G | G | G | G | G | R | G | R | 1 | R | R |
| PIC16F876A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F876 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F874A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F874 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F873A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F873 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F872 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F871 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F870 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F87 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F84A | R | R | R | G | R | G | R | G | R | G | R | G | G | G | G | R | 1 | R | R |
| PIC16F84 | R | R | R | R | R | R | R | R | G | R | G | R | G | G | G | R | 1 | R | R |
| PIC16F83 | R | R | R | R | R | R | R | R | G | R | G | R | G | G | G | R | 1 | R | R |
| PIC16F819 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F818 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F785 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F777 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F77 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | G | R | 1 | R | R |

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| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIC16F767 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F76 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1 | R | R |
| PIC16F753 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC16F747 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F74 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1 | R | R |
| PIC16F737 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F73 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | G | R | 1 | R | R |
| PIC16F727 | R | R | G | G | G | G | G | G | G | G | R | G | G | G | Y | R | 1 | R | R |
| PIC16F726 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F724 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F723A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F723 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F722A | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F722 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F721 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F720 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F72 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | G | R | 1 | R | R |
| PIC16F716 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F707 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F690 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F689 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F688 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F687 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F685 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F684 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F677 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F676 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F648A | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F639 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F636 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F631 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F630 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F628A | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F628 | R | R | G | G | G | G | R | G | R | G | R | G | G | G | Y | R | 1 | R | R |
| PIC16F627A | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F627 | R | R | G | G | G | G | R | G | R | G | R | G | G | G | G | R | 1 | R | R |
| PIC16F616 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC16F610 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F59 | R | R | G | G | G | G | R | G | R | G | R | G | G | G | G | R | 1 | R | R |
| PIC16F570 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1.21 | R | R |
| PIC16F57 | R | R | G | G | G | G | R | G | R | G | R | G | G | G | G | R | 1 | R | R |
| PIC16F54 | R | R | G | G | G | G | R | G | R | G | R | G | G | G | G | R | 1 | R | R |
| PIC16F527 | R | R | G | G | G | G | Y | G | Y | G | Y | G | G | G | Y | R | 1.11 | R | R |
| PIC16F526 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |

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| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC16F506 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F505 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1947 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1946 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1939 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1938 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1937 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1936 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1934 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1933 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F19197 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F19196 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F19195 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F19186 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.43 | R | R |
| PIC16F19185 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F19176 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F19175 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F19156 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.43 | R | R |
| PIC16F19155 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.43 | R | R |
| PIC16F18877 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16F18876 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16F18875 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F18857 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16F18856 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16F18855 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F18854 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16F1847 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F18456 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16F18455 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16F18446 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16F18445 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16F18444 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16F18426 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16F18425 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16F18424 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 2 | R | R |
| PIC16F18346 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16F18345 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F18344 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F18326 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| PIC16F18325 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F18324 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F18323 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F18313 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F1829LIN | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.21 | R | R |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC16F1829 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1828 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1827 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1826 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1825 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1824 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1823 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F18146 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| PIC16F1789 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.2 | R | R |
| PIC16F1788 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.2 | R | R |
| PIC16F1787 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.1 | R | R |
| PIC16F1786 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.1 | R | R |
| PIC16F1784 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1783 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1782 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1779 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16F1778 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16F1777 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.36 | R | R |
| PIC16F1776 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F1773 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F1769 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F1768 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F1765 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F1764 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.35 | R | R |
| PIC16F1719 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16F1718 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16F1717 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16F1716 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16F1713 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16F1709 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.3 | R | R |
| PIC16F1708 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16F1707 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC16F1705 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.3 | R | R |
| PIC16F1704 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.31 | R | R |
| PIC16F1703 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC16F1619 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| PIC16F1618 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| PIC16F1615 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| PIC16F1614 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| PIC16F1613 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.31 | R | R |
| PIC16F1579 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.35 | R | R |
| PIC16F1578 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.35 | R | R |
| PIC16F1575 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.35 | R | R |
| PIC16F1574 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.35 | R | R |

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| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC16F15386 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16F15385 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16F15376 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16F15375 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16F15356 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.41 | R | R |
| PIC16F15355 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 2.1 | R | R |
| PIC16F15354 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 2.1 | R | R |
| PIC16F15345 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.4 | R | R |
| PIC16F15344 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F15325 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.4 | R | R |
| PIC16F15324 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F15323 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F15313 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | R | 1.42 | R | R |
| PIC16F1527 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1526 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F15245 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | R | Y | R | R | R | R |
| PIC16F15244 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | Y | R | R | R | R |
| PIC16F15243 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | Y | R | R | R | R |
| PIC16F15225 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | R | Y | R | R | R | R |
| PIC16F15224 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | Y | R | R | R | R |
| PIC16F15223 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | Y | R | R | R | R |
| PIC16F15214 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | Y | R | R | R | R |
| PIC16F15213 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | Y | R | R | R | R |
| PIC16F1519 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1518 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1517 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1516 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1513 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.01 | R | R |
| PIC16F1512 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.01 | R | R |
| PIC16F1509 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1508 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1507 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1503 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1459 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1455 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC16F1454 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.11 | R | R |
| PIC16CR926 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16CR84 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | R | 1 | R | R |
| PIC16CR83 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | R | 1 | R | R |
| PIC16CR77 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16CR76 | R | R | R | R | R | R | R | R | R | R | R | R | G | Y | Y | R | 1 | R | R |
| PIC16CR74 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16CR73 | R | R | R | R | R | R | R | R | R | R | R | R | G | Y | Y | R | 1 | R | R |
| PIC16CR72 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC16CR65 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC16CR64 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | Y | R | 1 | R | R |
| PIC16CR63 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | Y | R | 1 | R | R |
| PIC16CR620A | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC16CR62 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | Y | R | 1 | R | R |
| PIC16CR58B | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC16CR57C | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC16CR56A | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC16CR54C | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC16CR54A | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC16CR54 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC16CE625 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16CE624 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16CE623 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C926 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C925 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C924 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C923 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C782 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C781 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C774 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C773 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C771 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C770 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C77 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C765 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C76 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C74B | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C74A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C745 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C73B | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C73A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C72A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C72 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C717 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C716 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C715 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C712 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C711 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C710 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C71 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C67 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C662 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C66 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | | |
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC16C65B | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C65A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C64A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C642 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C63A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C63 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C62B | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C62A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C622A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C622 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C621A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C621 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C620A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C620 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C58B | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C58A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C57C | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C57 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C56A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C56 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C55A | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C558 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C557 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C554 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C55 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C54C | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C54 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | G | R | 1 | R | R |
| PIC16C505 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C433 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC16C432 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1 | R | R |
| PIC12LF1840T48A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC12LF1840T39A | G | G | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1.1 | R | R |
| PIC12LF1840 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12LF1822 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12LF1612 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.31 | R | R |
| PIC12LF1572 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC12LF1571 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC12LF1552 | R | G | R | G | R | G | R | G | R | G | R | G | G | G | G | R | 1.2 | R | R |
| PIC12LF1501 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12HV752 | R | R | G | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12HV615 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC12HV609 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC12F752 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F683 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| PIC12F675 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F635 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F629 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F617 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC12F615 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC12F609 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| PIC12F529T48A | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1 | R | R |
| PIC12F529T39A | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1 | R | R |
| PIC12F519 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F510 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F509 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F508 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F1840 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F1822 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12F1612 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.31 | R | R |
| PIC12F1572 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC12F1571 | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1.3 | R | R |
| PIC12F1501 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC12CR509A | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12CE674 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12CE673 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12CE519 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12CE518 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12C672 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12C671 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12C509A | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12C509 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12C508A | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC12C508 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | G | R | 1 | R | R |
| PIC10LF322 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC10LF320 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC10F322 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC10F320 | R | G | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC10F222 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC10F220 | R | R | R | G | R | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC10F206 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC10F204 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC10F202 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| PIC10F200 | R | R | G | G | G | G | G | G | G | G | G | G | G | G | G | R | 1 | R | R |
| MTCH6303 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MGC3140 | R | G | R | G | R | G | R | G | R | G | R | G | G | Y | Y | R | R | R | 2.05 |
| MEC5200M_D0_LJ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | R | R | R | R | R | R |
| MEC1725N_B0_LJ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1723N_P0_XX | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |

| "G" Green indicates full, production tested support. |
| --- |
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |

| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MEC1723N_F0_SZ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1723N_B0_SZ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1723N_B0_LJ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1721N_B0_SZ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1721N_B0_LJ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1705Q | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | 2.1 |
| MEC1704Q | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | 2.1 |
| MEC1703Q | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | 2.1 |
| MEC1703K | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | 2.1 |
| MEC1701Q | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | 2.1 |
| MEC1701H | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | 2.1 |
| MEC1527H_B0_SZ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1523H_L1_SZ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1523H_L1_3Y | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1523H_B0_SZ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | R | R | R | R | R | R |
| MEC1521H_B0_Z2 | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1521H_B0_TF | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1521H_B0_SZ | Y | Y | Y | Y | Y | Y | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1515H_D0_NB | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| MEC1507H_B0_TF | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1507H_B0_SZ | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1503H_L1_SZ | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1503H_L1_3Y | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1501H_B0_Z2 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1501H_B0_TF | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| MEC1501H_B0_SZ | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| MEC1428 | R | R | R | R | G | R | G | R | G | R | G | R | R | R | R | R | R | R | 2.05 |
| MEC1418 | R | R | R | R | G | R | G | R | G | R | G | R | R | R | R | R | R | R | 1.4 |
| MEC1416 | R | R | R | R | R | R | Y | R | Y | R | Y | R | R | R | R | R | R | R | 2.05 |
| MEC1414 | R | R | R | R | R | R | Y | R | Y | R | Y | R | R | R | R | R | R | R | 2.05 |
| MEC1408 | R | R | R | R | G | R | G | R | G | R | G | R | R | R | R | R | R | R | 1.4 |
| MEC1406 | R | R | R | R | G | R | G | R | G | R | G | R | R | R | R | R | R | R | 1.4 |
| MEC1404 | R | R | R | R | G | R | G | R | G | R | G | R | R | R | R | R | R | R | 1.4 |
| MCV28A | R | R | R | R | R | R | R | Y | R | Y | R | Y | G | G | Y | R | 1 | R | R |
| MCV20USB | R | R | R | R | R | R | G | G | G | G | G | G | G | R | R | R | R | R | R |
| MCV18E | R | R | R | R | R | R | G | G | G | G | G | G | G | R | R | R | 1 | R | R |
| MCV18A | R | R | R | R | R | R | R | Y | R | Y | R | Y | G | G | Y | R | 1 | R | R |
| MCV14A | R | R | R | R | R | R | Y | Y | Y | Y | Y | Y | G | G | Y | R | 1 | R | R |
| MCV08A | R | R | R | R | R | R | Y | Y | Y | Y | Y | Y | G | G | Y | R | 1 | R | R |
| MCS3142 | R | R | R | G | R | G | R | R | R | G | R | G | G | R | R | R | R | R | R |
| MCS3122 | R | R | R | G | R | G | R | R | R | Y | R | Y | G | R | R | R | R | R | R |
| MCP795W22 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP795W21 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP795W20 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |

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| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | | |
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| Device Support 5/14/2020 3032 devices | S N A P D D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MCP795W12 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP795W11 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP795W10 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP79522 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| MCP79521 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| MCP79520 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| MCP79512 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| MCP79511 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| MCP79510 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| MCP79412 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP79411 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP79410 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP79402 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP79401 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP79400 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP25055 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP25050 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP25025 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP25020 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| MCP19625 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | Y | R | 2.1 | R | R |
| MCP19215 | R | R | Y | G | Y | G | G | G | G | G | G | G | G | G | Y | R | 1.42 | R | R |
| MCP19214 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1.42 | R | R |
| MCP19133 | R | R | Y | G | Y | G | Y | Y | Y | Y | Y | Y | G | G | R | R | 1.45 | R | R |
| MCP19132 | R | R | Y | G | Y | G | Y | Y | Y | Y | Y | Y | G | G | R | R | 1.45 | R | R |
| MCP19128 | R | R | Y | G | R | G | Y | Y | Y | Y | Y | Y | G | G | R | R | 1.45 | R | R |
| MCP19126 | R | R | Y | G | R | G | Y | Y | Y | Y | Y | Y | R | G | Y | R | 1.45 | R | R |
| MCP19125 | R | R | Y | G | R | G | Y | Y | Y | Y | Y | Y | G | G | Y | R | 1.4 | R | R |
| MCP19124 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1.4 | R | R |
| MCP19123 | R | R | Y | G | R | G | Y | Y | Y | Y | Y | Y | G | G | Y | R | 1.42 | R | R |
| MCP19122 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1.42 | R | R |
| MCP19121 | R | R | Y | G | R | G | Y | Y | Y | Y | Y | Y | G | G | Y | R | 1.42 | R | R |
| MCP19120 | R | R | R | G | R | G | R | G | R | G | R | G | G | G | Y | R | 1.42 | R | R |
| MCP19119 | R | R | Y | G | R | G | Y | Y | Y | Y | Y | Y | G | G | Y | R | 1.34 | R | R |
| MCP19118 | R | R | R | G | R | G | R | Y | R | Y | R | Y | G | G | Y | R | 1.34 | R | R |
| MCP19117 | R | R | Y | G | Y | G | G | G | G | G | G | G | G | G | Y | R | 1.38 | R | R |
| MCP19116 | R | R | R | R | R | R | R | R | R | R | R | R | G | G | Y | R | 1.38 | R | R |
| MCP19115 | R | R | Y | G | Y | G | G | G | G | G | G | G | G | G | Y | R | 1.34 | R | R |
| MCP19114 | R | R | R | G | R | G | R | Y | R | G | R | G | G | G | Y | R | 1.34 | R | R |
| MCP19111 | R | R | Y | G | Y | G | G | G | G | G | G | G | G | G | Y | R | 1 | R | R |
| MCP19110 | R | R | R | G | R | G | R | Y | R | G | R | G | G | Y | Y | R | 1 | R | R |
| HCS515 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| HCS512 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| HCS500 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| HCS412 | R | G | R | G | R | G | R | R | R | Y | R | Y | G | R | R | R | R | R | R |

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| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| HCS410 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| HCS370 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| HCS365 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| HCS362 | R | G | R | G | R | G | R | Y | R | Y | R | Y | G | R | R | R | R | R | R |
| HCS361 | R | G | R | G | R | G | R | Y | R | Y | R | Y | G | R | R | R | R | R | R |
| HCS360 | R | G | R | G | R | G | R | Y | R | Y | R | Y | G | R | R | R | R | R | R |
| HCS320 | R | G | R | G | R | G | R | R | R | R | R | R | G | R | R | R | R | R | R |
| HCS301 | R | G | R | G | R | G | R | Y | R | Y | R | Y | G | R | R | R | R | R | R |
| HCS300 | R | G | R | G | R | G | R | Y | R | Y | R | Y | G | R | R | R | R | R | R |
| HCS201 | R | G | R | G | R | G | R | Y | R | Y | R | Y | G | R | R | R | R | R | R |
| HCS200 | R | G | R | G | R | G | R | Y | R | Y | R | Y | G | R | R | R | R | R | R |
| HCS101 | R | G | R | G | R | G | R | R | R | R | R | R | G | R | R | R | R | R | R |
| EEC1005_WC_UB1 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | R |
| EEC1005_SX1_UB1 | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | R |
| DEC1515H_D0_Z2 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| DEC1501H_B0_Z2 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| CEC1712H_S2_SX | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| CEC1712H_B2_SX | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| CEC1702 | R | R | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | 2.1 |
| BT5507FPGA | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| AVR64DA64 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR64DA48 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR64DA32 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR64DA28 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR32DA48 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR32DA32 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR32DA28 | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR16DA48 | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| AVR16DA32 | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| AVR16DA28 | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| AVR128DA64 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR128DA48 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR128DA32 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| AVR128DA28 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATxmega8E5 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATxmega64D4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega64D3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega64C3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega64B3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega64B1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega64A4U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega64A3U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega64A3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega64A1U | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |

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| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
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| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATxmega64A1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega384D3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega384C3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega32E5 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega32D4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega32D3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega32C4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega32C3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega32A4U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega32A4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega256D3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega256C3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega256A3U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega256A3BU | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega256A3B | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega256A3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega192D3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega192C3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega192A3U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega192A3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega16E5 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega16D4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega16C4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega16A4U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega16A4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128D4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128D3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128C3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128B3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128B1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128A4U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128A3U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128A3 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128A1U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATxmega128A1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny9 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny88 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny87 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny861A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny861 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny85 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny84A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny841 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny84 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |

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| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| ATtiny828 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny827 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATtiny826 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATtiny824 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATtiny817 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny816 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny814 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny807 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny806 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny804 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny5 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny48 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny461A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny461 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny45 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny44A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny441 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny44 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny43U | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny4313 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny417 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny416auto | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny416 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny414 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny412 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny406 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny404 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny402 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny40 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny4 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny3227 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATtiny3226 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATtiny3224 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATtiny3217 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny3216 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny261A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny261 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny26 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny25 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny24A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny24 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny2313A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny2313 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny214 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |

| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATtiny212 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny204 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny202 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny20 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny167 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny1634 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny1627 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny1626 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny1624 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny1617 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny1616 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny1614 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny1607 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny1606 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny1604 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATtiny15 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny13A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny13 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATtiny12 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny11 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny104 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny102 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATtiny10 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATmega8U2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega8HVA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega8A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega88PB | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega88PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega88P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega88A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega88 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega8535 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega8515 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega809 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATmega808 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATmega8 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega64RFR2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega64M1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega64HVE2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega64C1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega64A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega649P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega649A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega6490P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| colspan="19" | "G" Green indicates full, production tested support. |
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| ATmega6490A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega6490 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega649 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega645P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega645A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega6450P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega6450A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega6450 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega645 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega644RFR2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega644PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega644P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega644A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega644 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega640 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega64 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega48PB | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega48PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega48P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega48A | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATmega4809 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATmega4808 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATmega48 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega406 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega32U4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega32U2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega32M1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega32HVBrevB | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega32HVB | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega32C1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega32A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega329PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega329P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega329A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega3290PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega3290P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega3290A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega3290 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega329 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega328PB | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega328P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega328 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega325PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega325P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| ATmega325A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega3250PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega3250P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega3250A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega3250 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega325 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega324PB | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | 2.1 | R | R |
| ATmega324PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega324P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega324A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega3209 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATmega3208 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATmega32 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega256RFR2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega2564RFR2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega2561 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega2560 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega16U4 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega16U2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega16M1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega16HVBrevB | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega16HVB | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega16HVA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega16A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega169PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega169P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega169A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega168PB | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega168PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega168P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega168A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega168 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega165PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | M | Y | R | R | R |
| ATmega165P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega165A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega164PA | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega164P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega164A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega162 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega1609 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATmega1608 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | Y | 2.1 | R | R |
| ATmega16 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega128RFR2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega128RFA1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |

| | "G" Green indicates full, production tested support. |
|---|---|

| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. |
|---|---|

| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |
|---|---|

| Device Support 5/14/2020 3032 devices | SNAPDD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICCED | RICCEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATmega128A | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega1284RFR2 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega1284P | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega1284 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega1281 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega1280 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATmega128 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMV71Q21B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV71Q21 | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | Y | R | R | 2.1 |
| ATSAMV71Q20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV71Q19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV71N21B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV71N20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV71N19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV71J21B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV71J20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV71J19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV70Q20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV70Q19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV70N20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV70N19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV70J20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMV70J19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70Q21B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70Q21 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70Q20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70Q20 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70Q19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70Q19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70N21B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70N21 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70N20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70N20 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70N19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70N19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70J21B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70J21 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70J20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70J20 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70J19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMS70J19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMRH71F20C | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMRH71F20B | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATSAMR35J18B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |

| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATSAMR35J17B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR35J16B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR34J18B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR34J17B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR34J16B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR30G18A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR30E18A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR21G18A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR21G17A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR21G16A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR21E19A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR21E18A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR21E17A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMR21E16A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAML22N18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML22N17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML22N16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML22J18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML22J17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML22J16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML22G18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML22G17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML22G16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21J18BU | R | R | G | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAML21J18B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21J18A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAML21J17BU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAML21J17B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21J16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21G18B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21G18A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAML21G17B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21G16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21E18B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21E18A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAML21E17B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21E16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML21E15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML11E16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML11E15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML11E14A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML11D16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML11D15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML11D14A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| ATSAML10E16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML10E15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML10E14A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML10D16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML10D15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAML10D14A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMHA1G16WB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA1G16RB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA1G16AB | G | G | R | R | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMHA1G16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMHA1G15WB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA1G15RB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA1G15AB | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMHA1G15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMHA1G14WB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA1G14RB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA1G14AB | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMHA1G14A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMHA1E16AB | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMHA1E15AB | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | Y | R | R | R |
| ATSAMHA1E14AB | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMHA0G16WB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0G16RB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0G16AB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0G15WB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0G15RB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0G15AB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0G14WB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0G14RB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0G14AB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0E16AB | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMHA0E15AB | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAMHA0E14AB | G | G | G | G | G | G | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAMG55J19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMG55G19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMG54N19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMG54J19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMG54G19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMG53N19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMG53G19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMG51N18 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMG51G18 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME70Q21B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70Q21 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| ATSAME70Q20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70Q20 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70Q19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70Q19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70N21B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70N21 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70N20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70N20 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70N19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70N19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70J21B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70J21 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70J20B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70J20 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70J19B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME70J19 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAME54P20A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME54P19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME54N20A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME54N19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME53N20A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME53N19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME53J20A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME53J19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME53J18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME51N20A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME51N19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME51J20A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME51J19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME51J18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAME51G19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| ATSAME51G18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | R |
| ATSAMDA1J16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMDA1J16A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMDA1J15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMDA1J14B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMDA1G16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMDA1G15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMDA1G14B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMDA1E16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMDA1E15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMDA1E14B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD51P20A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD51P19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |

| "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| ATSAMD51N20A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD51N19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD51J20A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD51J19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD51J18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD51G19A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD51G18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD21J18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21J17D | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21J17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21J16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21J16A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21J15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21J15A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21G18AU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21G18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21G17L | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21G17D | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21G17AU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21G17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21G16L | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21G16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21G16A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21G15L | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21G15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21G15A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21E18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E17L | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E17DU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21E17D | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E16L | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E16CU | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E16BU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21E16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E16A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21E15L | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E15CU | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E15BU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD21E15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD21E15A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD20J18 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20J17 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20J16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P D D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| ATSAMD20J16 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20J15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20J15 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20J14B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20J14 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20G18U | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD20G18 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20G17U | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMD20G17 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20G16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20G16 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20G15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20G15 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20G14B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20G14 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20E18 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20E17 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20E16B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20E16 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20E15B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20E15 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20E14B | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD20E14 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMD11D14AU | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMD11D14AS | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMD11D14AM | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMD11C14A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD10D14AU | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMD10D14AS | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMD10D14AM | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMD10D13AS | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMD10D13AM | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R |
| ATSAMD10C14A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD10C13A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD09D14A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMD09C13A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| ATSAMC21N18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21N17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21J18AU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMC21J18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21J17AU | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMC21J17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21J16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21J15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | | |
| | "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| ATSAMC21G18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21G17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21G16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21G15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21E18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21E17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21E16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC21E15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20N18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20N17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20J18AU | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMC20J18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20J17AU | G | G | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | 2.1 |
| ATSAMC20J17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20J16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20J15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20G18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20G17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20G16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20G15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20E18A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20E17A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20E16A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMC20E15A | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | Y | R | R | 2.1 |
| ATSAMA5D44 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMA5D43 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMA5D42 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMA5D41 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMA5D36 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMA5D35 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMA5D34 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMA5D33 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMA5D31 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| ATSAMA5D28 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | 2.2 |
| ATSAMA5D27 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | 2.2 |
| ATSAMA5D26 | G | G | G | G | G | G | R | R | R | R | R | R | R | G | R | R | R | R | 2.2 |
| ATSAMA5D24 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | 2.2 |
| ATSAMA5D23 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | 2.2 |
| ATSAMA5D22 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | 2.2 |
| ATSAMA5D21 | R | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | 2.2 |
| ATSAM4LS8C | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LS8B | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LS8A | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LS4C | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATSAM4LS4B | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LS4A | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LS2C | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LS2B | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LS2A | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LC8C | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LC8B | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LC8A | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LC4C | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LC4B | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LC4A | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LC2C | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LC2B | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATSAM4LC2A | R | R | R | R | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA8515 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA8510 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA8215 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA8210 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5835 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5833 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5832 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5831 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5787 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5783 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5782 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5781 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5702M322 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5700M322 | G | G | G | G | R | R | R | R | R | R | R | R | R | Y | R | R | R | R | R |
| ATA5700M32 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| AT90USB82 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90USB647 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90USB646 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90USB162 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90USB1287 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90USB1286 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90PWM81 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90PWM3B | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90PWM316 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90PWM2B | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90PWM216 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90PWM161 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90PWM1 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90CAN64 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT90CAN32 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. | | | | | | | | | | | | | | | | | | | |
| Device Support 5/14/2020 3032 devices | S N A P P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| AT90CAN128 | G | G | G | G | R | R | R | R | R | R | R | R | R | G | R | Y | R | R | R |
| AT24CM02 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| AT24CM01 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| AT24C64D | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| AT24C64B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| AT24C512C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| AT24C32E | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| AT24C256C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| AT24C16D | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| AT24C16C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| AT24C128C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC86C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC86B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC86A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC76C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC76B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC76A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC66C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC66B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC66A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC56C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC56B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC56A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC46C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC46B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93LC46A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C86C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C86B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C86A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C76C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C76B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C76A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 93C66C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C66B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C66A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C56C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C56B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C56A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C46C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C46B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93C46A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA86C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA86B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA86A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |

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| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
| 93AA76C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA76B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA76A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA66C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA66B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA66A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA56C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA56B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA56A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA46C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA46B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA46AE48 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 93AA46A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 47L16 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 47L04 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 47C16 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 47C04 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 34LC02 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 34AA04 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 34AA02 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC640A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC640 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25LC512 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC320A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC320 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25LC256 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC160D | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC160C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC160AB | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC160 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25LC128 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC1024 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC080D | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC080CD | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25LC080C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC080B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC080AB | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC080A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC080 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25LC040A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC040 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25LC020A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25LC010A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25C640 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |

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|---|
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| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |

| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25C320 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25C040 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA640A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA640 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25AA512 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA320A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA320 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25AA256 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA160D | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA160C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA160AB | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA160 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25AA128 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA1024 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA080D | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA080CD | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25AA080C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA080B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA080AB | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA080A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA080 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25AA040A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA040 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 25AA02UID | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA02E64 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA02E48 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA020A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25AA010A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 25A512 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LCS52 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24LCS22A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24LCS21A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24LC65 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC64F | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC64 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC515 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24LC512 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC32AF | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC32A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC256 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC22A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24LC21A | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24LC16BH | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC16B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |

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| "R" Red indicates no support for this device. Support may be forthcoming or inappropriate for the tool, compiler or device, e.g., PIC24 devices cannot be supported by XC32 compiler. |

| Device Support 5/14/2020 3032 devices | SNAPPD | SNAPP | PK4D | PK4P | ICD4D | ICD4P | RICED | RICEP | ICD3D | ICD3P | PK3D | PK3P | PM3 | SIMISA | SIMP | AICEP | XC8 | XC16 | XC32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24LC128 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC1026 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC1025 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC08BH | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC08B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC04BH | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC04B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC02BH | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC02B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC025 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC024H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC024 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC01BH | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC01B | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC014H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC014 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24LC00 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC64F | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC64 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC515 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24FC512 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC256 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC128 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC1026 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC1025 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC04H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC04 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC02 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24FC01 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24C65 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24C02C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24C01C | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24C00 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA65 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA64F | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA64 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA52 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24AA515 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA512 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA32AF | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA32A | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA256UID | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA256 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA16H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |

| | "G" Green indicates full, production tested support. | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | "Y" Yellow indicates preliminary, beta support, not production tested. Yellow light support is often intended for early adopters of new parts who need quick support and understand that some operations or functions may not be available. | | | | | | | | | | | | | | | | | |
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| Device Support 5/14/2020 3032 devices | S N A P D | S N A P P | P K 4 D | P K 4 P | I C D 4 D | I C D 4 P | R I C E D | R I C E P | I C D 3 D | I C D 3 P | P K 3 D | P K 3 P | P M 3 | S I M I S A | S I M P | A I C E P | X C 8 | X C 1 6 | X C 3 2 |
| 24AA16 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA128 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA1026 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA1025 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA08H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA08 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA04H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA044 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA04 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA02UID | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA02H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA02E64 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24AA02E48 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA025UID | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA025E64 | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| 24AA025E48 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA025 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA024H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA024 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA02 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA01H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA014H | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA014 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA01 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 24AA00 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11LC161 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11LC160 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11LC080 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11LC040 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11LC020 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11LC010 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11AA161 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11AA160 | R | R | 4 | R | R | R | R | E | R | R | R | 3 | G | R | M | R | R | R | R |
| 11AA080 | R | R | R | R | R | R | R | E | R | 3 | R | R | G | R | R | R | R | R | R |
| 11AA040 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11AA02UID | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11AA02E64 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11AA02E48 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11AA020 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |
| 11AA010 | R | R | R | R | R | R | R | R | R | R | R | R | G | R | R | R | R | R | R |