



PRESTO

Présentation:

Ce programmeur permet la programmation des microcontrôleurs PIC/ATMEL/TEXAS ainsi que des EEPROMs séries. La programmation se fait de façon extrêmement rapide à partir de l'interface ICSP du PRESTO équipée de 7 fils permettant de se raccorder directement aux broches du composant à programmer. L'interface ICSP/ISP permet de programmer directement les composants soudés sur les circuits imprimés en In-Situ ou les composants en boîtiers spéciaux sans adjonction nécessaire d'un adaptateur. Ce programmeur peut alimenter directement la carte sur laquelle se trouve le composant et est protégé contre les risques de surtensions. Le PRESTO se connecte sur le port USB de votre PC et fonctionne sur tous les systèmes équipés de Windows 98SE/ME/2000/XP/VISTA/Win7(32/64bits) et Linux. Il ne nécessite pas d'alimentation externe. Pour les composants nécessitant uniquement une tension de 3,3V ou de 1,2V deux adaptateurs HPR3V3 et HPR1V2 sont disponibles en option.

Composants supportés:

MICROCHIP : PIC10Fxxx
PIC12Fxxx / PIC12Cxxx / rPIC12
PIC16Fxxx / PIC16Cxxx
PIC18Fxxx
PIC24Fxxx / PIC24FJxxx / PIC24FVxxx / PIC24HJxxx
PIC32MXxxx / dsPIC30Fxxx / dsPIC33FJxxx

ATMEL : AT90CANxxx / AT90PWxxx / AT90Sxxx / AT90USBxxx
ATmegaxxx / ATtinyxxx / ATxmegaxxx
AT32UCxxx
AT89LPxxx / AT89LSxxx / AT89Sxxx

TEXAS : MSP430F1xxx / MSP430F2xxx / MSP430F4xxx / MSP430F5xxx
MSP430FExxx / MSP430FGxxx / MSP430FWxxx / MSP430G

CHIPCON : CC430Fxxx / CCxxxx

CYPRESS : CY8Cxxx

I2C EEPROM : 24AAxx / 24Cxx / 24FCxxx / 24LCxxx

SPI EEPROM : 25AAxx / 25LCxxx / AT25xxx / M95xxx

SPI FLASH EPROM : AT25DFxxx / AT25Fxxx / AT26DFxxx / AT45DBxxx / M25Pxxx
MX25Lxxx / PM25LVxxx / S25FLxxx / SST25VFxxx / W25Qxxx

MicroWire EEPROM : 93AAxx / 93Cxx / 93LCxx / M93Sxx

Adaptateurs optionnels: HPR3V3

HPR1V2

HPRAVR

ISP2ZIF



Contenu:

Un programmeur.
Un câble SPI à 7 fils.
Un cordon USB type A-B.
Un logiciel sur CD-ROM.
Manuel d'utilisation en Français et en Anglais.



LISTE DES COMPOSANTS PRESTO

Appuyer sur "CTRL + F" pour trouver un composant

Programmateur universel SPI pour microcontrôleurs PIC / AVR / TEXAS et EEPROMs série

Total composants : 1480

Version 2.56

NOTES:

YES - supporte 5V seulement

YES, ≤5V - support 2,7V à 5,5V

YES, 3V - supporte 3V seulement (pas 5V)

YES (ICSP) - programmable en ICSP uniquement

YES (socket) - programmable sur support uniquement

YES (1) - composants ne devant pas être configurés avec le INTOSC et l'option MCLR simultanément
(voir la documentation Microchip 41204C).

S'il y a seulement la version PICxxFxxxx défini dans la liste et que la version PICxxLFxxxx existe,
le type PICxxFxxxx peut être sélectionné dans la liste et il fonctionnera aussi pour le PICxxLFxxxx.

PIC10Fxxx

PIC10F200	YES
PIC10F202	YES
PIC10F204	YES
PIC10F206	YES
PIC10F220	YES
PIC10F222	YES
PIC10F320	YES, ≤5V
PIC10F322	YES, ≤5V
PIC10LF320	YES, 3V
PIC10LF322	YES, 3V

PIC12Fxxx

PIC12F1822	YES, ≤5V
PIC12F1840	YES, ≤5V
PIC12F508	YES
PIC12F509	YES
PIC12F510	YES
PIC12F519	YES
PIC12F609	YES, ≤5V
PIC12F615	YES, ≤5V
PIC12F617	YES, ≤5V
PIC12F629	YES
PIC12F635	YES
PIC12F675	YES
PIC12F683	YES, ≤5V
PIC12LF1822	YES, 3V
PIC12LF1840	YES, 3V

PIC16F15xx

PIC16F1503	YES, 3V
PIC16F1507	YES, ≤5V
PIC16F1516	YES, ≤5V
PIC16F1517	YES, ≤5V
PIC16F1518	YES, ≤5V
PIC16F1519	YES, ≤5V
PIC16F1526	YES, ≤5V
PIC16F1527	YES, ≤5V
PIC16LF1503	YES, 3V
PIC16LF1507	YES, 3V
PIC16LF1516	YES, 3V
PIC16LF1517	YES, 3V
PIC16LF1518	YES, 3V
PIC16LF1519	YES, 3V
PIC16LF1526	YES, 3V
PIC16LF1527	YES, 3V

PIC16F18xx

PIC16F1823	YES, ≤5V
PIC16F1824	YES, ≤5V
PIC16F1825	YES, ≤5V
PIC16F1826	YES, ≤5V
PIC16F1827	YES, ≤5V
PIC16F1828	YES, ≤5V
PIC16F1829	YES, ≤5V
PIC16F1847	YES, ≤5V
PIC16LF1823	YES, 3V
PIC16LF1824	YES, 3V
PIC16LF1825	YES, 3V
PIC16LF1826	YES, 3V
PIC16LF1827	YES, 3V
PIC16LF1828	YES, 3V
PIC16LF1829	YES, 3V
PIC16LF1847	YES, 3V

PIC16F19xx

PIC16F1933	YES, ≤5V
PIC16F1934	YES, ≤5V
PIC16F1936	YES, ≤5V
PIC16F1937	YES, ≤5V
PIC16F1938	YES, ≤5V
PIC16F1939	YES, ≤5V
PIC16F1946	YES, ≤5V
PIC16F1947	YES, ≤5V
PIC16LF1933	YES, 3V
PIC16LF1934	YES, 3V
PIC16LF1936	YES, 3V
PIC16LF1937	YES, 3V
PIC16LF1938	YES, 3V
PIC16LF1939	YES, 3V
PIC16LF1946	YES, 3V
PIC16LF1947	YES, 3V

PIC16F5x

PIC16F505	YES
PIC16F506	YES
PIC16F526	YES
PIC16F54	YES
PIC16F57	YES
PIC16F59	YES

PIC16F6xx

PIC16F610	YES, ≤5V
PIC16F616	YES, ≤5V
PIC16F627	YES
PIC16F627A	YES, ≤5V
PIC16F628	YES
PIC16F628A	YES, ≤5V
PIC16F630	YES
PIC16F631	YES, ≤5V
PIC16F636	YES
PIC16F639	YES
PIC16F648A	YES, ≤5V
PIC16F676	YES
PIC16F677	YES, ≤5V
PIC16F684	YES, ≤5V
PIC16F685	YES, ≤5V
PIC16F687	YES, ≤5V
PIC16F688	YES, ≤5V
PIC16F689	YES, ≤5V
PIC16F690	YES, ≤5V

PIC16F7xx

PIC16F707	YES, ≤5V
PIC16F716	YES
PIC16F72	YES

PIC16F720	YES, ≤5V
PIC16F721	YES, ≤5V
PIC16F722	YES, ≤5V
PIC16F722A	YES, ≤5V
PIC16F723	YES, ≤5V
PIC16F723A	YES, ≤5V
PIC16F724	YES, ≤5V
PIC16F726	YES, ≤5V
PIC16F727	YES, ≤5V
PIC16F73	YES
PIC16F737	YES
PIC16F74	YES
PIC16F747	YES
PIC16F76	YES
PIC16F767	YES
PIC16F77	YES
PIC16F777	YES
PIC16F785	YES
PIC16LF707	YES, 3V
PIC16LF720	YES, 3V
PIC16LF721	YES, 3V
PIC16LF722	YES, 3V
PIC16LF723	YES, 3V
PIC16LF724	YES, 3V
PIC16LF726	YES, 3V
PIC16LF727	YES, 3V

PIC16F8xx

PIC16C84	YES
PIC16F818	YES, ≤5V
PIC16F819	YES, ≤5V
PIC16F83	YES
PIC16F84	YES
PIC16F84A	YES
PIC16F87	YES, ≤5V
PIC16F88	YES, ≤5V
PIC16F882	YES, ≤5V
PIC16F883	YES, ≤5V
PIC16F884	YES, ≤5V
PIC16F886	YES, ≤5V
PIC16F887	YES, ≤5V

PIC16F87x

PIC16F870	YES, ≤5V
PIC16F871	YES, ≤5V
PIC16F872	YES, ≤5V
PIC16F873	YES, ≤5V
PIC16F873A	YES, ≤5V
PIC16F874	YES, ≤5V
PIC16F874A	YES, ≤5V
PIC16F876	YES, ≤5V
PIC16F876A	YES, ≤5V
PIC16F877	YES, ≤5V
PIC16F877A	YES, ≤5V

PIC16F9xx

PIC16F913	YES, ≤5V
PIC16F914	YES, ≤5V
PIC16F916	YES, ≤5V
PIC16F917	YES, ≤5V
PIC16F946	YES, ≤5V

PIC18Fxxx

PIC18F242	YES, ≤5V
PIC18F248	YES, ≤5V
PIC18F252	YES, ≤5V
PIC18F258	YES, ≤5V
PIC18F442	YES, ≤5V
PIC18F448	YES, ≤5V
PIC18F452	YES, ≤5V

PIC18F458	YES, ≤5V
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PIC18F1xxx

PIC18F13K22	YES, ≤5V
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PIC18F13K50	YES, 3V
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PIC18F14K22	YES, ≤5V
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PIC18F14K50	YES, 3V
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PIC18LF13K22	YES, 3V
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PIC18LF13K50	YES, 3V
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PIC18LF14K22	YES, 3V
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PIC18LF14K50	YES, 3V
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PIC18Fxx20

PIC18F1220	YES, ≤5V
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PIC18F1320	YES, ≤5V
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PIC18F2220	YES, ≤5V
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PIC18F2320	YES, ≤5V
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PIC18F4220	YES, ≤5V
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PIC18F4320	YES, ≤5V
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PIC18F6520	YES, ≤5V
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PIC18F6620	YES, ≤5V
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PIC18F6720	YES, ≤5V
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PIC18F8520	YES, ≤5V
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PIC18F8620	YES, ≤5V
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PIC18F8720	YES, ≤5V
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PIC18Fxx2x

PIC18F2221	YES, ≤5V
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PIC18F2321	YES, ≤5V
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PIC18F23K22	YES, ≤5V
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PIC18F2423	YES, ≤5V
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PIC18F24K22	YES, ≤5V
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PIC18F2523	YES, ≤5V
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PIC18F25K22	YES, ≤5V
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PIC18F26K22	YES, ≤5V
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PIC18F4221	YES, ≤5V
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PIC18F4321	YES, ≤5V
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PIC18F43K22	YES, ≤5V
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PIC18F4423	YES, ≤5V
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PIC18F44K22	YES, ≤5V
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PIC18F4523	YES, ≤5V
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PIC18F45K22	YES, ≤5V
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PIC18F46K22	YES, ≤5V
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PIC18F6525	YES, ≤5V
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PIC18F6527	YES, ≤5V
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PIC18F65K22	YES, ≤5V
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PIC18F6621	YES, ≤5V
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PIC18F6622	YES, ≤5V
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PIC18F6627	YES, ≤5V
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PIC18F6628	YES, ≤5V
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PIC18F66K22	YES, ≤5V
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PIC18F6722	YES, ≤5V
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PIC18F6723	YES, ≤5V
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PIC18F67K22	YES, ≤5V
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PIC18F8525	YES, ≤5V
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PIC18F8527	YES, ≤5V
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PIC18F85K22	YES, ≤5V
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PIC18F8621	YES, ≤5V
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PIC18F8622	YES, ≤5V
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PIC18F8627	YES, ≤5V
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PIC18F8628	YES, ≤5V
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PIC18F86K22	YES, ≤5V
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PIC18F8722	YES, ≤5V
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PIC18F8723	YES, ≤5V
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PIC18F87K22	YES, ≤5V
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PIC18LF23K22	YES, 3V
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PIC18LF24K22	YES, 3V
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PIC18LF25K22	YES, 3V
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PIC18LF26K22	YES, 3V
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PIC18LF43K22	YES, 3V
PIC18LF44K22	YES, 3V
PIC18LF45K22	YES, 3V
PIC18LF46K22	YES, 3V

PIC18F2/4xx0/5

PIC18F23K20	YES, 3V
PIC18F2410	YES, ≤5V
PIC18F2420	YES, ≤5V
PIC18F2450	YES, ≤5V
PIC18F2455	YES, ≤5V
PIC18F2458	YES, ≤5V
PIC18F2480	YES, ≤5V
PIC18F24K20	YES, 3V
PIC18F2510	YES, ≤5V
PIC18F2515	YES, ≤5V
PIC18F2520	YES, ≤5V
PIC18F2525	YES, ≤5V
PIC18F2550	YES, ≤5V
PIC18F2553	YES, ≤5V
PIC18F2580	YES, ≤5V
PIC18F2585	YES, ≤5V
PIC18F25K20	YES, 3V
PIC18F2610	YES, ≤5V
PIC18F2620	YES, ≤5V
PIC18F2680	YES, ≤5V
PIC18F26K20	YES, 3V
PIC18F43K20	YES, 3V
PIC18F4410	YES, ≤5V
PIC18F4420	YES, ≤5V
PIC18F4450	YES, ≤5V
PIC18F4455	YES, ≤5V
PIC18F4458	YES, ≤5V
PIC18F4480	YES, ≤5V
PIC18F44K20	YES, 3V
PIC18F4510	YES, ≤5V
PIC18F4515	YES, ≤5V
PIC18F4520	YES, ≤5V
PIC18F4525	YES, ≤5V
PIC18F4550	YES, ≤5V
PIC18F4553	YES, ≤5V
PIC18F4580	YES, ≤5V
PIC18F4585	YES, ≤5V
PIC18F45K20	YES, 3V
PIC18F4610	YES, ≤5V
PIC18F4620	YES, ≤5V
PIC18F4680	YES, ≤5V
PIC18F46K20	YES, 3V

PIC18Fxx30

PIC18F1230	YES, ≤5V
PIC18F1330	YES, ≤5V

PIC18Fxx31

PIC18F2331	YES, ≤5V
PIC18F2431	YES, ≤5V
PIC18F4331	YES, ≤5V
PIC18F4431	YES, ≤5V

PIC18Fxx39

PIC18F2439	YES, ≤5V
PIC18F2539	YES, ≤5V
PIC18F4439	YES, ≤5V
PIC18F4539	YES, ≤5V

PIC18Fxx8x

PIC18F25K80	YES, ≤5V
PIC18F2682	YES, ≤5V
PIC18F2685	YES, ≤5V
PIC18F26K80	YES, ≤5V

PIC18F45K80	YES, ≤5V
PIC18F4682	YES, ≤5V
PIC18F4685	YES, ≤5V
PIC18F46K80	YES, ≤5V
PIC18F6585	YES, ≤5V
PIC18F65K80	YES, ≤5V
PIC18F6680	YES, ≤5V
PIC18F66K80	YES, ≤5V
PIC18F8585	YES, ≤5V
PIC18F8680	YES, ≤5V
PIC18LF25K80	YES, 3V
PIC18LF26K80	YES, 3V
PIC18LF45K80	YES, 3V
PIC18LF46K80	YES, 3V
PIC18LF65K80	YES, 3V
PIC18LF66K80	YES, 3V

PIC18Fxx90

PIC18F6310	YES, ≤5V
PIC18F6390	YES, ≤5V
PIC18F6393	YES, ≤5V
PIC18F6410	YES, ≤5V
PIC18F6490	YES, ≤5V
PIC18F6493	YES, ≤5V
PIC18F65K90	YES, ≤5V
PIC18F66K90	YES, ≤5V
PIC18F67K90	YES, ≤5V
PIC18F8310	YES, ≤5V
PIC18F8390	YES, ≤5V
PIC18F8393	YES, ≤5V
PIC18F8410	YES, ≤5V
PIC18F8490	YES, ≤5V
PIC18F8493	YES, ≤5V
PIC18F85K90	YES, ≤5V
PIC18F86K90	YES, ≤5V
PIC18F87K90	YES, ≤5V

PIC18F2xJxx

PIC18F24J10	YES, 3V
PIC18F24J11	YES, 3V
PIC18F24J50	YES, 3V
PIC18F25J10	YES, 3V
PIC18F25J11	YES, 3V
PIC18F25J50	YES, 3V
PIC18F26J11	YES, 3V
PIC18F26J13	YES, 3V
PIC18F26J50	YES, 3V
PIC18F26J53	YES, 3V
PIC18F27J13	YES, 3V
PIC18F27J53	YES, 3V
PIC18LF24J10	YES, 3V
PIC18LF24J11	YES, 3V
PIC18LF24J50	YES, 3V
PIC18LF25J10	YES, 3V
PIC18LF25J11	YES, 3V
PIC18LF25J50	YES, 3V
PIC18LF26J11	YES, 3V
PIC18LF26J13	YES, 3V
PIC18LF26J50	YES, 3V
PIC18LF26J53	YES, 3V
PIC18LF27J13	YES, 3V
PIC18LF27J53	YES, 3V

PIC18F4xJxx

PIC18F44J10	YES, 3V
PIC18F44J11	YES, 3V
PIC18F44J50	YES, 3V
PIC18F45J10	YES, 3V
PIC18F45J11	YES, 3V

PIC18F45J50	YES, 3V
PIC18F46J11	YES, 3V
PIC18F46J13	YES, 3V
PIC18F46J50	YES, 3V
PIC18F46J53	YES, 3V
PIC18F47J13	YES, 3V
PIC18F47J53	YES, 3V
PIC18LF44J10	YES, 3V
PIC18LF44J11	YES, 3V
PIC18LF44J50	YES, 3V
PIC18LF45J10	YES, 3V
PIC18LF45J11	YES, 3V
PIC18LF45J50	YES, 3V
PIC18LF46J11	YES, 3V
PIC18LF46J13	YES, 3V
PIC18LF46J50	YES, 3V
PIC18LF46J53	YES, 3V
PIC18LF47J13	YES, 3V
PIC18LF47J53	YES, 3V

PIC18F6xJxx

PIC18F63J11	YES, 3V
PIC18F63J90	YES, 3V
PIC18F64J11	YES, 3V
PIC18F64J90	YES, 3V
PIC18F65J10	YES, 3V
PIC18F65J11	YES, 3V
PIC18F65J15	YES, 3V
PIC18F65J50	YES, 3V
PIC18F65J90	YES, 3V
PIC18F66J10	YES, 3V
PIC18F66J11	YES, 3V
PIC18F66J15	YES, 3V
PIC18F66J16	YES, 3V
PIC18F66J50	YES, 3V
PIC18F66J55	YES, 3V
PIC18F66J60	YES, 3V
PIC18F66J65	YES, 3V
PIC18F66J90	YES, 3V
PIC18F66J93	YES, 3V
PIC18F67J10	YES, 3V
PIC18F67J11	YES, 3V
PIC18F67J50	YES, 3V
PIC18F67J60	YES, 3V
PIC18F67J90	YES, 3V
PIC18F67J93	YES, 3V

PIC18F8xJxx

PIC18F83J11	YES, 3V
PIC18F83J90	YES, 3V
PIC18F84J11	YES, 3V
PIC18F84J90	YES, 3V
PIC18F85J10	YES, 3V
PIC18F85J11	YES, 3V
PIC18F85J15	YES, 3V
PIC18F85J50	YES, 3V
PIC18F85J90	YES, 3V
PIC18F86J10	YES, 3V
PIC18F86J11	YES, 3V
PIC18F86J15	YES, 3V
PIC18F86J16	YES, 3V
PIC18F86J50	YES, 3V
PIC18F86J55	YES, 3V
PIC18F86J60	YES, 3V
PIC18F86J65	YES, 3V
PIC18F86J72	YES, 3V
PIC18F86J90	YES, 3V
PIC18F86J93	YES, 3V

PIC18F87J10	YES, 3V
PIC18F87J11	YES, 3V
PIC18F87J50	YES, 3V
PIC18F87J60	YES, 3V
PIC18F87J72	YES, 3V
PIC18F87J90	YES, 3V
PIC18F87J93	YES, 3V

PIC18F9xJxx

PIC18F96J60	YES, 3V
PIC18F96J65	YES, 3V
PIC18F97J60	YES, 3V

PIC12Cxxx

PIC12C508	YES
PIC12C508A	YES
PIC12C509	YES
PIC12C509A	YES
PIC12C671	YES
PIC12C672	YES
PIC12CE518	YES
PIC12CE519	YES
PIC12CE673	YES
PIC12CE674	YES

rfPIC12xxxx

rfPIC12C509Ax	YES
rfPIC12F675x	YES

PIC16C43x

PIC16C432	YES
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PIC16C5x

PIC16C54	No
PIC16C54A	No
PIC16C54B	No
PIC16C54C	No
PIC16C54-HS	No
PIC16C54-LP	No
PIC16C54-RC	No
PIC16C54-XT	No
PIC16C55	No
PIC16C55A	No
PIC16C55-HS	No
PIC16C55-LP	No
PIC16C55-RC	No
PIC16C55-XT	No
PIC16C56	No
PIC16C56A	No
PIC16C56-HS	No
PIC16C56-LP	No
PIC16C56-RC	No
PIC16C56-XT	No
PIC16C57	No
PIC16C57C	No
PIC16C57-HS	No
PIC16C57-LP	No
PIC16C57-RC	No
PIC16C57-XT	No
PIC16C58A	No
PIC16C58B	No
PIC16HV540	No

PIC16C5xx

PIC16C505	YES
PIC16C554	YES
PIC16C556	YES
PIC16C558	YES

PIC16C6xx

PIC16C61	YES
PIC16C62	YES

PIC16C620	YES
PIC16C620A	YES
PIC16C621	YES
PIC16C621A	YES
PIC16C622	YES
PIC16C622A	YES
PIC16C62A	YES
PIC16C62B	YES
PIC16C63	YES
PIC16C63A	YES
PIC16C64	YES
PIC16C641	No
PIC16C642	No
PIC16C64A	YES
PIC16C65	YES
PIC16C65A	YES
PIC16C65B	YES
PIC16C66	YES
PIC16C661	No
PIC16C662	No
PIC16C67	YES
PIC16CE623	YES
PIC16CE624	YES
PIC16CE625	YES

PIC16C7xx

PIC16C71	YES
PIC16C710	YES
PIC16C711	YES
PIC16C712	YES
PIC16C715	No
PIC16C716	YES
PIC16C717	YES
PIC16C72	YES
PIC16C72A	YES
PIC16C73	YES
PIC16C73A	YES
PIC16C73B	YES
PIC16C745	YES
PIC16C74A	YES
PIC16C74B	YES
PIC16C76	YES
PIC16C765	YES
PIC16C77	YES
PIC16C770	YES
PIC16C771	YES
PIC16C773	YES
PIC16C774	YES
PIC16C781	YES
PIC16C782	YES

PIC16C9xx

PIC16C923	YES
PIC16C924	YES
PIC16C925	YES
PIC16C926	YES

PIC17Cxxx

PIC17C42	No
PIC17C42A	No
PIC17C43	No
PIC17C44	No
PIC17C752	No
PIC17C756	No
PIC17C756A	No
PIC17C762	No
PIC17C766	No

PIC18Cxxx

PIC18C242	No
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PIC18C252	No
PIC18C442	No
PIC18C452	No
PIC18C601	No
PIC18C658	No
PIC18C801	No
PIC18C858	No

PIC24

PIC24F04KA200	YES, 3V
PIC24F04KA201	YES, 3V
PIC24F08KA101	YES, 3V
PIC24F08KA102	YES, 3V
PIC24F16KA101	YES, 3V
PIC24F16KA102	YES, 3V
PIC24F16KA301	YES, 3V
PIC24F16KA302	YES, 3V
PIC24F16KA304	YES, 3V
PIC24F32KA301	YES, 3V
PIC24F32KA302	YES, 3V
PIC24F32KA304	YES, 3V
PIC24FJ128DA106	YES, 3V
PIC24FJ128DA110	YES, 3V
PIC24FJ128GA006	YES, 3V
PIC24FJ128GA008	YES, 3V
PIC24FJ128GA010	YES, 3V
PIC24FJ128GA106	YES, 3V
PIC24FJ128GA108	YES, 3V
PIC24FJ128GA110	YES, 3V
PIC24FJ128GB106	YES, 3V
PIC24FJ128GB108	YES, 3V
PIC24FJ128GB110	YES, 3V
PIC24FJ128GB206	YES, 3V
PIC24FJ128GB210	YES, 3V
PIC24FJ16GA002	YES, 3V
PIC24FJ16GA004	YES, 3V
PIC24FJ192GA106	YES, 3V
PIC24FJ192GA108	YES, 3V
PIC24FJ192GA110	YES, 3V
PIC24FJ192GB106	YES, 3V
PIC24FJ192GB108	YES, 3V
PIC24FJ192GB110	YES, 3V
PIC24FJ256DA106	YES, 3V
PIC24FJ256DA110	YES, 3V
PIC24FJ256DA206	YES, 3V
PIC24FJ256DA210	YES, 3V
PIC24FJ256GA106	YES, 3V
PIC24FJ256GA108	YES, 3V
PIC24FJ256GA110	YES, 3V
PIC24FJ256GB106	YES, 3V
PIC24FJ256GB108	YES, 3V
PIC24FJ256GB110	YES, 3V
PIC24FJ256GB206	YES, 3V
PIC24FJ256GB210	YES, 3V
PIC24FJ32GA002	YES, 3V
PIC24FJ32GA004	YES, 3V
PIC24FJ32GA102	YES, 3V
PIC24FJ32GA104	YES, 3V
PIC24FJ32GB002	YES, 3V
PIC24FJ32GB004	YES, 3V
PIC24FJ48GA002	YES, 3V
PIC24FJ48GA004	YES, 3V
PIC24FJ64GA002	YES, 3V
PIC24FJ64GA004	YES, 3V
PIC24FJ64GA006	YES, 3V
PIC24FJ64GA008	YES, 3V
PIC24FJ64GA010	YES, 3V

PIC24FJ64GA102	YES, 3V
PIC24FJ64GA104	YES, 3V
PIC24FJ64GB002	YES, 3V
PIC24FJ64GB004	YES, 3V
PIC24FJ64GB106	YES, 3V
PIC24FJ64GB108	YES, 3V
PIC24FJ64GB110	YES, 3V
PIC24FJ96GA006	YES, 3V
PIC24FJ96GA008	YES, 3V
PIC24FJ96GA010	YES, 3V
PIC24FV16KA301	YES, ≤5V
PIC24FV16KA302	YES, ≤5V
PIC24FV16KA304	YES, ≤5V
PIC24FV32KA301	YES, ≤5V
PIC24FV32KA302	YES, ≤5V
PIC24FV32KA304	YES, ≤5V
PIC24HJ128GP202	YES, 3V
PIC24HJ128GP204	YES, 3V
PIC24HJ128GP206	YES, 3V
PIC24HJ128GP206A	YES, 3V
PIC24HJ128GP210	YES, 3V
PIC24HJ128GP210A	YES, 3V
PIC24HJ128GP306	YES, 3V
PIC24HJ128GP306A	YES, 3V
PIC24HJ128GP310	YES, 3V
PIC24HJ128GP310A	YES, 3V
PIC24HJ128GP502	YES, 3V
PIC24HJ128GP504	YES, 3V
PIC24HJ128GP506	YES, 3V
PIC24HJ128GP506A	YES, 3V
PIC24HJ128GP510	YES, 3V
PIC24HJ128GP510A	YES, 3V
PIC24HJ12GP201	YES, 3V
PIC24HJ12GP202	YES, 3V
PIC24HJ16GP304	YES, 3V
PIC24HJ256GP206	YES, 3V
PIC24HJ256GP206A	YES, 3V
PIC24HJ256GP210	YES, 3V
PIC24HJ256GP210A	YES, 3V
PIC24HJ256GP610	YES, 3V
PIC24HJ256GP610A	YES, 3V
PIC24HJ32GP202	YES, 3V
PIC24HJ32GP204	YES, 3V
PIC24HJ32GP302	YES, 3V
PIC24HJ32GP304	YES, 3V
PIC24HJ64GP202	YES, 3V
PIC24HJ64GP204	YES, 3V
PIC24HJ64GP206	YES, 3V
PIC24HJ64GP206A	YES, 3V
PIC24HJ64GP210	YES, 3V
PIC24HJ64GP210A	YES, 3V
PIC24HJ64GP502	YES, 3V
PIC24HJ64GP504	YES, 3V
PIC24HJ64GP506	YES, 3V
PIC24HJ64GP506A	YES, 3V
PIC24HJ64GP510	YES, 3V
PIC24HJ64GP510A	YES, 3V

PIC32MX

PIC32MX320F032H	YES, 3V
PIC32MX320F064H	YES, 3V
PIC32MX320F128H	YES, 3V
PIC32MX320F128L	YES, 3V
PIC32MX340F128H	YES, 3V
PIC32MX340F128L	YES, 3V
PIC32MX340F256H	YES, 3V
PIC32MX340F512H	YES, 3V

PIC32MX360F256L	YES, 3V
PIC32MX360F512L	YES, 3V
PIC32MX420F032H	YES, 3V
PIC32MX440F128H	YES, 3V
PIC32MX440F128L	YES, 3V
PIC32MX440F256H	YES, 3V
PIC32MX440F512H	YES, 3V
PIC32MX460F256L	YES, 3V
PIC32MX460F512L	YES, 3V
PIC32MX534F064H	YES, 3V
PIC32MX534F064L	YES, 3V
PIC32MX564F064H	YES, 3V
PIC32MX564F064L	YES, 3V
PIC32MX564F128H	YES, 3V
PIC32MX564F128L	YES, 3V
PIC32MX575F256H	YES, 3V
PIC32MX575F256L	YES, 3V
PIC32MX575F512H	YES, 3V
PIC32MX575F512L	YES, 3V
PIC32MX664F064H	YES, 3V
PIC32MX664F064L	YES, 3V
PIC32MX664F128H	YES, 3V
PIC32MX664F128L	YES, 3V
PIC32MX675F256H	YES, 3V
PIC32MX675F256L	YES, 3V
PIC32MX675F512H	YES, 3V
PIC32MX675F512L	YES, 3V
PIC32MX695F512H	YES, 3V
PIC32MX695F512L	YES, 3V
PIC32MX764F128H	YES, 3V
PIC32MX764F128L	YES, 3V
PIC32MX775F256H	YES, 3V
PIC32MX775F256L	YES, 3V
PIC32MX775F512H	YES, 3V
PIC32MX775F512L	YES, 3V
PIC32MX795F512H	YES, 3V
PIC32MX795F512L	YES, 3V

dsPIC30F

dsPIC30F1010	YES, ≤5V
dsPIC30F2010	YES, ≤5V
dsPIC30F2011	YES, ≤5V
dsPIC30F2012	YES, ≤5V
dsPIC30F2020	YES, ≤5V
dsPIC30F2023	YES, ≤5V
dsPIC30F3010	YES, ≤5V
dsPIC30F3011	YES, ≤5V
dsPIC30F3012	YES, ≤5V
dsPIC30F3013	YES, ≤5V
dsPIC30F3014	YES, ≤5V
dsPIC30F4011	YES, ≤5V
dsPIC30F4012	YES, ≤5V
dsPIC30F4013	YES, ≤5V
dsPIC30F5011	YES, ≤5V
dsPIC30F5013	YES, ≤5V
dsPIC30F5015	YES, ≤5V
dsPIC30F5016	YES, ≤5V
dsPIC30F6010	YES, ≤5V
dsPIC30F6010A	YES, ≤5V
dsPIC30F6011	YES, ≤5V
dsPIC30F6011A	YES, ≤5V
dsPIC30F6012	YES, ≤5V
dsPIC30F6012A	YES, ≤5V
dsPIC30F6013	YES, ≤5V
dsPIC30F6013A	YES, ≤5V
dsPIC30F6014	YES, ≤5V
dsPIC30F6014A	YES, ≤5V

dsPIC30F6015 YES, ≤5V

dsPIC33

dsPIC33FJ06GS101	YES, 3V
dsPIC33FJ06GS102	YES, 3V
dsPIC33FJ06GS202	YES, 3V
dsPIC33FJ128GP202	YES, 3V
dsPIC33FJ128GP204	YES, 3V
dsPIC33FJ128GP206	YES, 3V
dsPIC33FJ128GP206A	YES, 3V
dsPIC33FJ128GP306	YES, 3V
dsPIC33FJ128GP306A	YES, 3V
dsPIC33FJ128GP310	YES, 3V
dsPIC33FJ128GP310A	YES, 3V
dsPIC33FJ128GP706	YES, 3V
dsPIC33FJ128GP706A	YES, 3V
dsPIC33FJ128GP708	YES, 3V
dsPIC33FJ128GP708A	YES, 3V
dsPIC33FJ128GP710	YES, 3V
dsPIC33FJ128GP710A	YES, 3V
dsPIC33FJ128GP802	YES, 3V
dsPIC33FJ128GP804	YES, 3V
dsPIC33FJ128MC202	YES, 3V
dsPIC33FJ128MC204	YES, 3V
dsPIC33FJ128MC506	YES, 3V
dsPIC33FJ128MC506A	YES, 3V
dsPIC33FJ128MC510	YES, 3V
dsPIC33FJ128MC510A	YES, 3V
dsPIC33FJ128MC706	YES, 3V
dsPIC33FJ128MC706A	YES, 3V
dsPIC33FJ128MC708	YES, 3V
dsPIC33FJ128MC708A	YES, 3V
dsPIC33FJ128MC710	YES, 3V
dsPIC33FJ128MC710A	YES, 3V
dsPIC33FJ128MC802	YES, 3V
dsPIC33FJ128MC804	YES, 3V
dsPIC33FJ12GP201	YES, 3V
dsPIC33FJ12GP202	YES, 3V
dsPIC33FJ12MC201	YES, 3V
dsPIC33FJ12MC202	YES, 3V
dsPIC33FJ16GP304	YES, 3V
dsPIC33FJ16GS402	YES, 3V
dsPIC33FJ16GS404	YES, 3V
dsPIC33FJ16GS502	YES, 3V
dsPIC33FJ16GS504	YES, 3V
dsPIC33FJ16MC304	YES, 3V
dsPIC33FJ256GP506	YES, 3V
dsPIC33FJ256GP506A	YES, 3V
dsPIC33FJ256GP510	YES, 3V
dsPIC33FJ256GP510A	YES, 3V
dsPIC33FJ256GP710	YES, 3V
dsPIC33FJ256GP710A	YES, 3V
dsPIC33FJ256MC510	YES, 3V
dsPIC33FJ256MC510A	YES, 3V
dsPIC33FJ256MC710	YES, 3V
dsPIC33FJ256MC710A	YES, 3V
dsPIC33FJ32GP202	YES, 3V
dsPIC33FJ32GP204	YES, 3V
dsPIC33FJ32GP302	YES, 3V
dsPIC33FJ32GP304	YES, 3V
dsPIC33FJ32GS406	YES, 3V
dsPIC33FJ32GS606	YES, 3V
dsPIC33FJ32GS608	YES, 3V
dsPIC33FJ32GS610	YES, 3V
dsPIC33FJ32MC202	YES, 3V
dsPIC33FJ32MC204	YES, 3V
dsPIC33FJ32MC302	YES, 3V

dsPIC33FJ32MC304	YES, 3V
dsPIC33FJ64GP202	YES, 3V
dsPIC33FJ64GP204	YES, 3V
dsPIC33FJ64GP206	YES, 3V
dsPIC33FJ64GP206A	YES, 3V
dsPIC33FJ64GP306	YES, 3V
dsPIC33FJ64GP306A	YES, 3V
dsPIC33FJ64GP310	YES, 3V
dsPIC33FJ64GP310A	YES, 3V
dsPIC33FJ64GP706	YES, 3V
dsPIC33FJ64GP706A	YES, 3V
dsPIC33FJ64GP708	YES, 3V
dsPIC33FJ64GP708A	YES, 3V
dsPIC33FJ64GP710	YES, 3V
dsPIC33FJ64GP710A	YES, 3V
dsPIC33FJ64GP802	YES, 3V
dsPIC33FJ64GP804	YES, 3V
dsPIC33FJ64GS406	YES, 3V
dsPIC33FJ64GS606	YES, 3V
dsPIC33FJ64GS608	YES, 3V
dsPIC33FJ64GS610	YES, 3V
dsPIC33FJ64MC202	YES, 3V
dsPIC33FJ64MC204	YES, 3V
dsPIC33FJ64MC506	YES, 3V
dsPIC33FJ64MC506A	YES, 3V
dsPIC33FJ64MC508	YES, 3V
dsPIC33FJ64MC508A	YES, 3V
dsPIC33FJ64MC510	YES, 3V
dsPIC33FJ64MC510A	YES, 3V
dsPIC33FJ64MC706	YES, 3V
dsPIC33FJ64MC706A	YES, 3V
dsPIC33FJ64MC710	YES, 3V
dsPIC33FJ64MC710A	YES, 3V
dsPIC33FJ64MC802	YES, 3V
dsPIC33FJ64MC804	YES, 3V

AVR

AT86RF401	YES, ≤5V
AT90CAN128	YES, ≤5V
AT90CAN32	YES, ≤5V
AT90CAN64	YES, ≤5V
AT90PWM1	YES, ≤5V
AT90PWM2	YES, ≤5V
AT90PWM216	YES, ≤5V
AT90PWM2B	YES, ≤5V
AT90PWM3	YES, ≤5V
AT90PWM316	YES, ≤5V
AT90PWM3B	YES, ≤5V
AT90S1200	YES
AT90S2313	YES
AT90S2323	YES
AT90S2343	YES
AT90S4414	YES
AT90S8515	YES
AT90S8535	YES
AT90USB1286	YES, ≤5V
AT90USB1287	YES, ≤5V
AT90USB162	YES, ≤5V
AT90USB646	YES, ≤5V
AT90USB647	YES, ≤5V
AT90USB82	YES, ≤5V
ATmega103	YES, ≤5V
ATmega128	YES, ≤5V
ATmega1280	YES, ≤5V
ATmega1281	YES, ≤5V
ATmega1284	YES, ≤5V
ATmega16	YES, ≤5V

ATmega161	YES, ≤5V
ATmega162	YES, ≤5V
ATmega163	YES, ≤5V
ATmega164p	YES, ≤5V
ATmega165	YES, ≤5V
ATmega168	YES, ≤5V
ATmega169	YES, ≤5V
ATmega16M1	YES, ≤5V
ATmega16U4	YES, ≤5V
ATmega2560	YES, ≤5V
ATmega2561	YES, ≤5V
ATmega32	YES, ≤5V
ATmega324p	YES, ≤5V
ATmega325	YES, ≤5V
ATmega3250	YES, ≤5V
ATmega328P	YES, ≤5V
ATmega329	YES, ≤5V
ATmega3290	YES, ≤5V
ATmega32C1	YES, ≤5V
ATmega32M1	YES, ≤5V
ATmega32U2	YES, ≤5V
ATmega32U4	YES, ≤5V
ATmega48	YES, ≤5V
ATmega64	YES, ≤5V
ATmega640	YES, ≤5V
ATmega644	YES, ≤5V
ATmega645	YES, ≤5V
ATmega6450	YES, ≤5V
ATmega649	YES, ≤5V
ATmega6490	YES, ≤5V
ATmega64C1	YES, ≤5V
ATmega64M1	YES, ≤5V
ATmega8	YES, ≤5V
ATmega8515	YES, ≤5V
ATmega8535	YES, ≤5V
ATmega88	YES, ≤5V
ATtiny12	YES, ≤5V
ATtiny13	YES, ≤5V
ATtiny15	YES, ≤5V
ATtiny2313	YES, ≤5V
ATtiny24	YES, ≤5V
ATtiny25	YES, ≤5V
ATtiny26	YES, ≤5V
ATtiny261	YES, ≤5V
ATtiny4313	YES, ≤5V
ATtiny44	YES, ≤5V
ATtiny45	YES, ≤5V
ATtiny461	YES, ≤5V
ATtiny48	YES, ≤5V
ATtiny84	YES, ≤5V
ATtiny85	YES, ≤5V
ATtiny861	YES, ≤5V
ATtiny88	YES, ≤5V

AVR TPI

ATtiny10	YES
ATtiny20	YES
ATtiny4	YES
ATtiny40	YES
ATtiny5	YES
ATtiny9	YES

AVR ATxmega

ATxmega128A1	YES, 3V
ATxmega128A3	YES, 3V
ATxmega128A3U	YES, 3V
ATxmega128B1	YES, 3V
ATxmega128B3	YES, 3V

ATxmega192A3U	YES, 3V
ATxmega256A3	YES, 3V
ATxmega256A3BU	YES, 3V
ATxmega256A3U	YES, 3V
ATxmega64A1	YES, 3V
ATxmega64A3	YES, 3V
ATxmega64A3U	YES, 3V

AVR 32bits

AT32UC3A0128	YES, 3V
AT32UC3A0256	YES, 3V
AT32UC3A0512	YES, 3V
AT32UC3A1128	YES, 3V
AT32UC3A1256	YES, 3V
AT32UC3A1512	YES, 3V
AT32UC3A3128	YES, 3V
AT32UC3A3128S	YES, 3V
AT32UC3A3256	YES, 3V
AT32UC3A3256S	YES, 3V
AT32UC3A364	YES, 3V
AT32UC3A364S	YES, 3V
AT32UC3B0128	YES, 3V
AT32UC3B0256	YES, 3V
AT32UC3B0512	YES, 3V
AT32UC3B064	YES, 3V
AT32UC3B1128	YES, 3V
AT32UC3B1256	YES, 3V
AT32UC3B1512	YES, 3V
AT32UC3B164	YES, 3V
AT32UC3C0128C	YES, ≤5V
AT32UC3C0256C	YES, ≤5V
AT32UC3C0512C	YES, ≤5V
AT32UC3C064C	YES, ≤5V
AT32UC3C1128C	YES, ≤5V
AT32UC3C1256C	YES, ≤5V
AT32UC3C1512C	YES, ≤5V
AT32UC3C164C	YES, ≤5V
AT32UC3C2128C	YES, ≤5V
AT32UC3C2256C	YES, ≤5V
AT32UC3C2512C	YES, ≤5V
AT32UC3C264C	YES, ≤5V
AT32UC3L016	YES, 3V
AT32UC3L032	YES, 3V
AT32UC3L064	YES, 3V

Atmel 8051 arch.

AT89LP2052	YES, ≤5V
AT89LP213	YES, ≤5V
AT89LP214	YES, ≤5V
AT89LP216	YES, ≤5V
AT89LP3240	YES, 3V
AT89LP4052	YES, ≤5V
AT89LP428	YES, ≤5V
AT89LP51	YES, ≤5V
AT89LP51ED2	YES, ≤5V
AT89LP51IC2	YES, ≤5V
AT89LP51ID2	YES, ≤5V
AT89LP51RB2	YES, ≤5V
AT89LP51RC2	YES, ≤5V
AT89LP51RD2	YES, ≤5V
AT89LP52	YES, ≤5V
AT89LP6440	YES, 3V
AT89LP828	YES, ≤5V
AT89LS51	YES, ≤5V
AT89LS52	YES, ≤5V
AT89S2051	YES, ≤5V
AT89S4051	YES, ≤5V
AT89S51	YES

AT89S52	YES
AT89S53	YES
AT89S8252	YES
AT89S8253	YES, ≤5V

MSP430F1xx

MSP430F1101A	YES, 3V
MSP430F1111A	YES, 3V
MSP430F1121A	YES, 3V
MSP430F1122	YES, 3V
MSP430F1132	YES, 3V
MSP430F122	YES, 3V
MSP430F1222	YES, 3V
MSP430F123	YES, 3V
MSP430F1232	YES, 3V
MSP430F133	YES, 3V
MSP430F135	YES, 3V
MSP430F147	YES, 3V
MSP430F1471	YES, 3V
MSP430F148	YES, 3V
MSP430F1481	YES, 3V
MSP430F149	YES, 3V
MSP430F1491	YES, 3V
MSP430F155	YES, 3V
MSP430F156	YES, 3V
MSP430F157	YES, 3V
MSP430F1610	YES, 3V
MSP430F1611	YES, 3V
MSP430F1612	YES, 3V
MSP430F167	YES, 3V
MSP430F168	YES, 3V
MSP430F169	YES, 3V

MSP430F2xx

MSP430F2001	YES, 3V
MSP430F2002	YES, 3V
MSP430F2003	YES, 3V
MSP430F2011	YES, 3V
MSP430F2012	YES, 3V
MSP430F2013	YES, 3V
MSP430F2101	YES, 3V
MSP430F2111	YES, 3V
MSP430F2112	YES, 3V
MSP430F2121	YES, 3V
MSP430F2122	YES, 3V
MSP430F2131	YES, 3V
MSP430F2132	YES, 3V
MSP430F2232	YES, 3V
MSP430F2234	YES, 3V
MSP430F2252	YES, 3V
MSP430F2254	YES, 3V
MSP430F2272	YES, 3V
MSP430F2274	YES, 3V
MSP430F233	YES, 3V
MSP430F2330	YES, 3V
MSP430F235	YES, 3V
MSP430F2350	YES, 3V
MSP430F2370	YES, 3V
MSP430F2410	YES, 3V
MSP430F2416	YES, 3V
MSP430F2417	YES, 3V
MSP430F2418	YES, 3V
MSP430F2419	YES, 3V
MSP430F247	YES, 3V
MSP430F2471	YES, 3V
MSP430F248	YES, 3V
MSP430F2481	YES, 3V
MSP430F249	YES, 3V

MSP430F2491	YES, 3V
MSP430F2616	YES, 3V
MSP430F2617	YES, 3V
MSP430F2618	YES, 3V
MSP430F2619	YES, 3V
MSP430F4xx	
MSP430F412	YES, 3V
MSP430F413	YES, 3V
MSP430F4132	YES, 3V
MSP430F415	YES, 3V
MSP430F4152	YES, 3V
MSP430F417	YES, 3V
MSP430F423	YES, 3V
MSP430F423A	YES, 3V
MSP430F425	YES, 3V
MSP430F4250	YES, 3V
MSP430F425A	YES, 3V
MSP430F4260	YES, 3V
MSP430F427	YES, 3V
MSP430F4270	YES, 3V
MSP430F427A	YES, 3V
MSP430F435	YES, 3V
MSP430F4351	YES, 3V
MSP430F436	YES, 3V
MSP430F4361	YES, 3V
MSP430F437	YES, 3V
MSP430F4371	YES, 3V
MSP430F447	YES, 3V
MSP430F448	YES, 3V
MSP430F4481	YES, 3V
MSP430F449	YES, 3V
MSP430F4491	YES, 3V
MSP430F4616	YES, 3V
MSP430F46161	YES, 3V
MSP430F4617	YES, 3V
MSP430F46171	YES, 3V
MSP430F4618	YES, 3V
MSP430F46181	YES, 3V
MSP430F4619	YES, 3V
MSP430F46191	YES, 3V
MSP430F47166	YES, 3V
MSP430F47167	YES, 3V
MSP430F47176	YES, 3V
MSP430F47177	YES, 3V
MSP430F47186	YES, 3V
MSP430F47187	YES, 3V
MSP430F47196	YES, 3V
MSP430F47197	YES, 3V
MSP430F4783	YES, 3V
MSP430F4784	YES, 3V
MSP430F4793	YES, 3V
MSP430F4794	YES, 3V
MSP430FE423	YES, 3V
MSP430FE4232	YES, 3V
MSP430FE423A	YES, 3V
MSP430FE4242	YES, 3V
MSP430FE425	YES, 3V
MSP430FE4252	YES, 3V
MSP430FE425A	YES, 3V
MSP430FE427	YES, 3V
MSP430FE4272	YES, 3V
MSP430FE427A	YES, 3V
MSP430FG4250	YES, 3V
MSP430FG4260	YES, 3V
MSP430FG4270	YES, 3V
MSP430FG437	YES, 3V

MSP430FG438	YES, 3V
MSP430FG439	YES, 3V
MSP430FG4616	YES, 3V
MSP430FG4617	YES, 3V
MSP430FG4618	YES, 3V
MSP430FG4619	YES, 3V
MSP430FG477	YES, 3V
MSP430FG478	YES, 3V
MSP430FG479	YES, 3V
MSP430FW423	YES, 3V
MSP430FW425	YES, 3V
MSP430FW427	YES, 3V

MSP430F5xx

MSP430F5418	YES, 3V
MSP430F5419	YES, 3V
MSP430F5435	YES, 3V
MSP430F5436	YES, 3V
MSP430F5437	YES, 3V
MSP430F5438	YES, 3V

MSP430G2xxx

MSP430G2001	YES, 3V
MSP430G2101	YES, 3V
MSP430G2111	YES, 3V
MSP430G2121	YES, 3V
MSP430G2131	YES, 3V
MSP430G2201	YES, 3V
MSP430G2211	YES, 3V
MSP430G2221	YES, 3V
MSP430G2231	YES, 3V

CC430xxxx

CC430F5133	YES, 3V
CC430F5135	YES, 3V
CC430F5137	YES, 3V
CC430F6125	YES, 3V
CC430F6126	YES, 3V
CC430F6127	YES, 3V
CC430F6135	YES, 3V
CC430F6137	YES, 3V

CCxxxx

CC1110F16	YES, 3V
CC1110F32	YES, 3V
CC1110F8	YES, 3V
CC1111F16	YES, 3V
CC1111F32	YES, 3V
CC1111F8	YES, 3V
CC2430F128	YES, 3V
CC2430F32	YES, 3V
CC2430F64	YES, 3V
CC2431	YES, 3V
CC2510F16	YES, 3V
CC2510F32	YES, 3V
CC2510F8	YES, 3V
CC2511F16	YES, 3V
CC2511F32	YES, 3V
CC2511F8	YES, 3V
CC2530F128	YES, 3V
CC2530F256	YES, 3V
CC2530F32	YES, 3V
CC2530F64	YES, 3V
CC2531F256	YES, 3V

PSoC

CY7C64215	YES, ≤5V
CY8C21123	YES, ≤5V
CY8C21223	YES, ≤5V
CY8C21234	YES, ≤5V

CY8C21323	YES, ≤5V
CY8C21334	YES, ≤5V
CY8C21434	YES, ≤5V
CY8C21534	YES, ≤5V
CY8C21634	YES, ≤5V
CY8C24123	YES, ≤5V
CY8C24223	YES, ≤5V
CY8C24423	YES, ≤5V
CY8C24794	YES, ≤5V
CY8C24894	YES, ≤5V
CY8C24994	YES, ≤5V
CY8C27143	YES, ≤5V
CY8C27243	YES, ≤5V
CY8C27443	YES, ≤5V
CY8C27543	YES, ≤5V
CY8C27643	YES, ≤5V
CY8C29466	YES, ≤5V
CY8C29566	YES, ≤5V
CY8C29666	YES, ≤5V
CY8C29866	YES, ≤5V

I2C EEPROM

24AA00	YES, ≤5V
24AA01	YES, ≤5V
24AA02	YES, ≤5V
24AA04	YES, ≤5V
24AA08	YES, ≤5V
24AA1025	YES, ≤5V
24AA128	YES, ≤5V
24AA16	YES, ≤5V
24AA256	YES, ≤5V
24AA32	YES, ≤5V
24AA512	YES, ≤5V
24AA515	YES, ≤5V
24AA64	YES, ≤5V
24C00	YES, ≤5V
24C01	YES, ≤5V
24C02	YES, ≤5V
24C04	YES, ≤5V
24C08	YES, ≤5V
24C1024	YES, ≤5V
24C128	YES, ≤5V
24C16	YES, ≤5V
24C256	YES, ≤5V
24C32	YES, ≤5V
24C64	YES, ≤5V
24FC1025	YES, ≤5V
24FC128	YES, ≤5V
24FC256	YES, ≤5V
24FC512	YES, ≤5V
24FC515	YES, ≤5V
24FC64	YES, ≤5V
24LC(S)21A	YES, ≤5V
24LC(S)22A	YES, ≤5V
24LC00	YES, ≤5V
24LC01	YES, ≤5V
24LC02	YES, ≤5V
24LC04	YES, ≤5V
24LC08	YES, ≤5V
24LC1025	YES, ≤5V
24LC128	YES, ≤5V
24LC16	YES, ≤5V
24LC256	YES, ≤5V
24LC32	YES, ≤5V
24LC512	YES, ≤5V
24LC515	YES, ≤5V
24LC64	YES, ≤5V

34C02	YES, ≤5V
85C72	YES, ≤5V
85C82	YES, ≤5V
85C92	YES, ≤5V
M24128	YES, ≤5V
M24256	YES, ≤5V
M24M01	YES, ≤5V

SPI EEPROM

25AA010	YES, ≤5V
25AA020	YES, ≤5V
25AA1024	YES, ≤5V
25AA128	YES, ≤5V
25AA160	YES, ≤5V
25AA256	YES, ≤5V
25AA320	YES, ≤5V
25AA40	YES, ≤5V
25AA512	YES, ≤5V
25AA640	YES, ≤5V
25AA80	YES, ≤5V
25LC010	YES, ≤5V
25LC020	YES, ≤5V
25LC040	YES, ≤5V
25LC080	YES, ≤5V
25LC1024	YES, ≤5V
25LC128	YES, ≤5V
25LC160	YES, ≤5V
25LC256	YES, ≤5V
25LC320	YES, ≤5V
25LC512	YES, ≤5V
25LC640	YES, ≤5V
AT25010	YES, ≤5V
AT25020	YES, ≤5V
AT25040	YES, ≤5V
AT25080	YES, ≤5V
AT25128	YES, ≤5V
AT25160	YES, ≤5V
AT25256	YES, ≤5V
AT25320	YES, ≤5V
AT25512	YES, ≤5V
AT25640	YES, ≤5V
M95010	YES, ≤5V
M95020	YES, ≤5V
M95040	YES, ≤5V
M95080	YES, ≤5V
M95128	YES, ≤5V
M95160	YES, ≤5V
M95256	YES, ≤5V
M95320	YES, ≤5V
M95512	YES, ≤5V
M95640	YES, ≤5V
M95M01	YES, ≤5V

SPI FLASH EPROM

A25L80P	YES, 3V
AT25DF041A	YES, 3V
AT25DF081	YES, 3V
AT25DF321	YES, 3V
AT25DF641	YES, 3V
AT25F1024	YES, 3V
AT25F2048	YES, 3V
AT25F4096	YES, 3V
AT25F512	YES, 3V
AT25F512A	YES, 3V
AT25FS010	YES, 3V
AT25FS040	YES, 3V
AT26DF041	YES, 3V
AT26DF081A	YES, 3V

AT26DF161	YES, 3V
AT26DF161A	YES, 3V
AT26DF321	YES, 3V
AT26F004	YES, 3V
AT45DB011B	YES, 3V
AT45DB011D	YES
AT45DB011D-256	YES, 3V
AT45DB011D-264	YES, 3V
AT45DB021B	YES, 3V
AT45DB021D	YES
AT45DB021D-256	YES, 3V
AT45DB021D-264	YES, 3V
AT45DB041B	YES, 3V
AT45DB041D	YES
AT45DB041D-256	YES, 3V
AT45DB041D-264	YES, 3V
AT45DB081B	YES, 3V
AT45DB081D	YES
AT45DB081D-256	YES, 3V
AT45DB081D-264	YES, 3V
AT45DB161D	YES
AT45DB161D-512	YES, 3V
AT45DB161D-528	YES, 3V
AT45DB321B	YES, 3V
AT45DB321D	YES
AT45DB321D-512	YES, 3V
AT45DB321D-528	YES, 3V
AT45DB642D	YES
AT45DB642D-1024	YES, 3V
AT45DB642D-1056	YES, 3V
EN25F40	YES, 3V
F25L004A	YES, 3V
M25P05	YES, 3V
M25P10	YES, 3V
M25P128	YES, 3V
M25P16	YES, 3V
M25P20	YES, 3V
M25P32	YES, 3V
M25P40	YES, 3V
M25P64	YES, 3V
M25P80	YES, 3V
M25PE10	YES, 3V
M25PE20	YES, 3V
M25PE40	YES, 3V
M25PE80	YES, 3V
M25PX32	YES, 3V
M45PE10	YES, 3V
M45PE20	YES, 3V
M45PE40	YES, 3V
M45PE80	YES, 3V
MX25L12845E	YES, 3V
MX25L1606E	YES, 3V
MX25L6406E	YES, 3V
MX25L6445E	YES, 3V
MX25L8005	YES, 3V
MX25L8006E	YES, 3V
PM25LV010A	YES, 3V
PM25LV016B	YES, 3V
PM25LV020	YES, 3V
PM25LV040	YES, 3V
PM25LV080B	YES, 3V
PM25LV512A	YES, 3V
S25FL128P	YES
S25FL128P-256kB	YES, 3V
S25FL128P-64kB	YES, 3V
SST25LF020A	YES, 3V
SST25LF040A	YES, 3V

SST25VF010	YES, 3V
SST25VF010A	YES, 3V
SST25VF016B	YES, 3V
SST25VF020	YES, 3V
SST25VF032B	YES, 3V
SST25VF040	YES, 3V
SST25VF040B	YES, 3V
SST25VF064C	YES, 3V
SST25VF080B	YES, 3V
SST25VF512	YES, 3V
SST25VF512A	YES, 3V
W25Q16BL	YES, 3V
W25Q32BV	YES, 3V
W25Q64BV	YES, 3V
W25Q80BV	YES, 3V
W25X80	YES, 3V

MicroWire EEPROM

93AA46A	YES, ≤5V
93AA46B	YES, ≤5V
93AA46C	YES
93AA46C-16	YES, ≤5V
93AA46C-8	YES, ≤5V
93AA56A	YES, ≤5V
93AA56B	YES, ≤5V
93AA56C	YES
93AA56C-16	YES, ≤5V
93AA56C-8	YES, ≤5V
93AA66A	YES, ≤5V
93AA66B	YES, ≤5V
93AA66C	YES
93AA66C-16	YES, ≤5V
93AA66C-8	YES, ≤5V
93AA76A	YES, ≤5V
93AA76B	YES, ≤5V
93AA76C	YES
93AA76C-16	YES, ≤5V
93AA76C-8	YES, ≤5V
93AA86A	YES, ≤5V
93AA86B	YES, ≤5V
93AA86C	YES
93AA86C-16	YES, ≤5V
93AA86C-8	YES, ≤5V
93C06	YES, ≤5V
93C46	YES
93C46-16	YES, ≤5V
93C46-8	YES, ≤5V
93C46A	YES, ≤5V
93C46B	YES, ≤5V
93C46C	YES
93C46C-16	YES, ≤5V
93C46C-8	YES, ≤5V
93C56	YES
93C56-16	YES, ≤5V
93C56-8	YES, ≤5V
93C56A	YES, ≤5V
93C56B	YES, ≤5V
93C56C	YES
93C56C-16	YES, ≤5V
93C56C-8	YES, ≤5V
93C66	YES
93C66-16	YES, ≤5V
93C66-8	YES, ≤5V
93C66A	YES, ≤5V
93C66B	YES, ≤5V
93C66C	YES
93C66C-16	YES, ≤5V

93C66C-8	YES, ≤5V
93C76	YES
93C76-16	YES, ≤5V
93C76-8	YES, ≤5V
93C76A	YES, ≤5V
93C76B	YES, ≤5V
93C76C	YES
93C76C-16	YES, ≤5V
93C76C-8	YES, ≤5V
93C86	YES
93C86-16	YES, ≤5V
93C86-8	YES, ≤5V
93C86A	YES, ≤5V
93C86B	YES, ≤5V
93C86C	YES
93C86C-16	YES, ≤5V
93C86C-8	YES, ≤5V
93LC46A	YES, ≤5V
93LC46B	YES, ≤5V
93LC46C	YES
93LC46C-16	YES, ≤5V
93LC46C-8	YES, ≤5V
93LC56A	YES, ≤5V
93LC56B	YES, ≤5V
93LC56C	YES
93LC56C-16	YES, ≤5V
93LC56C-8	YES, ≤5V
93LC66A	YES, ≤5V
93LC66B	YES, ≤5V
93LC66C	YES
93LC66C-16	YES, ≤5V
93LC66C-8	YES, ≤5V
93LC76A	YES, ≤5V
93LC76B	YES, ≤5V
93LC76C	YES
93LC76C-16	YES, ≤5V
93LC76C-8	YES, ≤5V
93LC86A	YES, ≤5V
93LC86B	YES, ≤5V
93LC86C	YES
93LC86C-16	YES, ≤5V
93LC86C-8	YES, ≤5V
M93S46	YES, ≤5V
M93S56	YES, ≤5V
M93S66	YES, ≤5V