



**Softlog Systems (2006) Ltd.**

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## **ICP2 Family Programmers**

### **List of Supported Devices**

#### **1. PIC12C and PIC16C Families (OTP)**

PIC12C508  
PIC12C508A  
PIC12CE518  
PIC12C509  
PIC12C509A  
PIC12CE519  
PIC12C671  
PIC12C672  
PIC12CE673  
PIC12CE674  
PIC16C505  
PIC16C61  
PIC16C62  
PIC16C62A  
PIC16C62B  
PIC16C63  
PIC16C63A  
PIC16C64  
PIC16C64A  
PIC16C65  
PIC16C65A  
PIC16C65B  
PIC16C66  
PIC16C67  
PIC16C620  
PIC16C620A  
PIC16C621  
PIC16C621A  
PIC16C622  
PIC16C622A  
PIC16CE623  
PIC16CE624  
PIC16CE625  
PIC16C641  
PIC16C642  
PIC16C662  
PIC16C710  
PIC16C71  
PIC16C711

## ICP2 Family: List of Supported Devices

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PIC16C712  
PIC16C715  
PIC16C716  
PIC16C717  
PIC16C72  
PIC16C72A  
PIC16C73  
PIC16C73A  
PIC16C73B  
PIC16C74  
PIC16C74A  
PIC16C74B  
PIC16C76  
PIC16C77  
PIC16C745  
PIC16C765  
PIC16C770  
PIC16C771  
PIC16C773  
PIC16C774  
PIC16C781  
PIC16C782  
PIC16C923  
PIC16C924  
PIC16C925  
PIC16C926

### **2. PIC10F, PIC12F and PIC16F Families (Flash)**

PIC10F200  
PIC10F202  
PIC10F204  
PIC10F206  
PIC10F220  
PIC10F222  
PIC12F508  
PIC12F509  
PIC12F510  
PIC16F505  
PIC16F506  
PIC16F54  
PIC16F57  
PIC16F59  
PIC12F629  
PIC12F635  
PIC12F675  
PIC16F630  
PIC16F631  
PIC16F636  
PIC16F639  
PIC16F676

## ICP2 Family: List of Supported Devices

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PIC16F677  
PIC12F683  
PIC16F684  
PIC16F685  
PIC16F687  
PIC16F688  
PIC16F689  
PIC16F690  
PIC16F785  
PIC16HV785  
PIC12F609  
PIC12HV609  
PIC12F615  
PIC12HV615  
PIC16F610  
PIC16HV610  
PIC16F616  
PIC16HV616  
PIC16F627  
PIC16F628  
PIC16F627A  
PIC16F628A  
PIC16F648A  
PIC16F72  
PIC16F73  
PIC16F74  
PIC16F76  
PIC16F77  
PIC16F716  
PIC16F737  
PIC16F747  
PIC16F767  
PIC16F777  
PIC16F83  
PIC16F84  
PIC16F84A  
PIC16F818  
PIC16F819  
PIC16F87  
PIC16F88  
PIC16F870  
PIC16F871  
PIC16F872  
PIC16F873  
PIC16F874  
PIC16F876  
PIC16F877  
PIC16F873A  
PIC16F874A  
PIC16F876A

## ICP2 Family: List of Supported Devices

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PIC16F877A  
PIC16F883  
PIC16F884  
PIC16F886  
PIC16F887  
PIC16F913  
PIC16F914  
PIC16F916  
PIC16F917  
PIC16F946

### 3. PIC18F Family

PIC18F1220  
PIC18F1320  
PIC18F2220  
PIC18F2320  
PIC18F242  
PIC18F248  
PIC18F252  
PIC18F258  
PIC18F4220  
PIC18F4320  
PIC18F442  
PIC18F448  
PIC18F452  
PIC18F458  
PIC18F6520  
PIC18F6525  
PIC18F6620  
PIC18F6621  
PIC18F6720  
PIC18F8520  
PIC18F8525  
PIC18F8620  
PIC18F8621  
PIC18F8720  
PIC18F2221  
PIC18F2321  
PIC18F2331  
PIC18F2431  
PIC18F2423  
PIC18F2523  
PIC18F4221  
PIC18F4321  
PIC18F4331  
PIC18F4431  
PIC18F4423  
PIC18F4523  
PIC18F2410  
PIC18F2420

## ICP2 Family: List of Supported Devices

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PIC18F2455  
PIC18F2480  
PIC18F2510  
PIC18F2515  
PIC18F2520  
PIC18F2525  
PIC18F2550  
PIC18F2580  
PIC18F2585  
PIC18F2610  
PIC18F2620  
PIC18F2680  
PIC18F4410  
PIC18F4420  
PIC18F4455  
PIC18F4480  
PIC18F4510  
PIC18F4515  
PIC18F4520  
PIC18F4525  
PIC18F4550  
PIC18F4580  
PIC18F4585  
PIC18F4610  
PIC18F4620  
PIC18F4680  
PIC18F6585  
PIC18F6680  
PIC18F8585  
PIC18F8680  
PIC18F6527  
PIC18F6622  
PIC18F6627  
PIC18F6722  
PIC18F8527  
PIC18F8622  
PIC18F8627  
PIC18F8722  
PIC18F6310  
PIC18F6410  
PIC18F8310  
PIC18F8410  
PIC18F6390  
PIC18F6490  
PIC18F8390  
PIC18F8490  
PIC18F24J10  
PIC18F25J10  
PIC18F44J10  
PIC18F45J10

## ICP2 Family: List of Supported Devices

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PIC18LF24J10  
PIC18LF25J10  
PIC18LF44J10  
PIC18LF45J10  
PIC18F65J10  
PIC18F65J15  
PIC18F66J10  
PIC18F66J15  
PIC18F67J10  
PIC18F85J10  
PIC18F85J15  
PIC18F86J10  
PIC18F86J15  
PIC18F87J10  
PIC18F66J60  
PIC18F66J65  
PIC18F67J60  
PIC18F86J60  
PIC18F86J65  
PIC18F87J60  
PIC18F96J60  
PIC18F96J65  
PIC18F97J60  
PIC18F65J50  
PIC18F66J50  
PIC18F66J55  
PIC18F67J50  
PIC18F85J50  
PIC18F86J50  
PIC18F86J55  
PIC18F87J50  
PIC18F63J11  
PIC18F64J11  
PIC18F65J11  
PIC18F83J11  
PIC18F84J11  
PIC18F85J11  
PIC18F66J11  
PIC18F66J16  
PIC18F67J11  
PIC18F86J11  
PIC18F86J16  
PIC18F87J11  
PIC18F63J90  
PIC18F64J90  
PIC18F65J90  
PIC18F83J90  
PIC18F84J90  
PIC18F85J90  
**PIC18F23K20**

# ICP2 Family: List of Supported Devices

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**PIC18F24K20**  
**PIC18F25K20**  
**PIC18F26K20**  
**PIC18F43K20**  
**PIC18F44K20**  
**PIC18F45K20**  
**PIC18F46K20**

## **4. PIC24F Family (requires dsPIC/PIC24 support)**

PIC24FJ32GA002  
PIC24FJ32GA004  
PIC24FJ64GA002  
PIC24FJ64GA004  
PIC24FJ64GA006  
PIC24FJ64GA008  
PIC24FJ64GA010  
PIC24FJ96GA006  
PIC24FJ96GA008  
PIC24FJ96GA010  
PIC24FJ128GA006  
PIC24FJ128GA008  
PIC24FJ128GA010

## **5. PIC24H Family (requires dsPIC/PIC24 support)**

PIC24HJ12GP201  
PIC24HJ12GP202  
PIC24HJ64GP206  
PIC24HJ64GP210  
PIC24HJ64GP506  
PIC24HJ64GP510  
PIC24HJ128GP206  
PIC24HJ128GP210  
PIC24HJ128GP306  
PIC24HJ128GP310  
PIC24HJ128GP506  
PIC24HJ128GP510  
PIC24HJ256GP206  
PIC24HJ256GP210  
PIC24HJ256GP610

## **6. dsPIC30 Family (requires dsPIC/PIC24 support)**

dsPIC30F2010  
dsPIC30F2011  
dsPIC30F2012  
dsPIC30F3010  
dsPIC30F3011  
dsPIC30F3012  
dsPIC30F3013  
dsPIC30F3014  
dsPIC30F4011

## ICP2 Family: List of Supported Devices

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dsPIC30F4012  
dsPIC30F4013  
dsPIC30F5011  
dsPIC30F5013  
dsPIC30F5015  
dsPIC30F5016  
dsPIC30F6010  
dsPIC30F6011  
dsPIC30F6012  
dsPIC30F6013  
dsPIC30F6014  
dsPIC30F6015  
dsPIC30F6010A  
dsPIC30F6011A  
dsPIC30F6012A  
dsPIC30F6013A  
dsPIC30F6014A

### 7. dsPIC33 Family (requires dsPIC/PIC24 support)

dsPIC33FJ12GP201  
dsPIC33FJ12GP202  
dsPIC33FJ64GP206  
dsPIC33FJ64GP306  
dsPIC33FJ64GP310  
dsPIC33FJ64GP706  
dsPIC33FJ64GP708  
dsPIC33FJ64GP710  
dsPIC33FJ128GP206  
dsPIC33FJ128GP306  
dsPIC33FJ128GP310  
dsPIC33FJ128GP706  
dsPIC33FJ128GP708  
dsPIC33FJ128GP710  
dsPIC33FJ256GP506  
dsPIC33FJ256GP510  
dsPIC33FJ256GP710  
dsPIC33FJ12MC201  
dsPIC33FJ12MC202  
dsPIC33FJ64MC506  
dsPIC33FJ64MC508  
dsPIC33FJ64MC510  
dsPIC33FJ64MC706  
dsPIC33FJ64MC710  
dsPIC33FJ128MC506  
dsPIC33FJ128MC510  
dsPIC33FJ128MC706  
dsPIC33FJ128MC708  
dsPIC33FJ128MC710  
dsPIC33FJ256MC510  
dsPIC33FJ256MC710



# ICP2 Family: List of Supported Devices

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## **8. RF PIC**

rfPIC12C509AF  
rfPIC12C509AG  
rfPIC12F675F  
rfPIC12F675H  
rfPIC12F675K

## **9. HCSxxx (requires Keelog support)**

HCS300  
HCS301  
HCS320  
HCS360  
HCS361  
HCS362

## **10. 24xxx (I2C)**

24(AAACL)00  
24(AAACL)01  
24(AAACL)02  
24(AAACL)04  
24(AAACL)08  
24(AAACL)16  
24(AAACL)32  
24(AAACL)64  
24(AAACL)128  
24(AAACL)256  
24(AAACL)512

## **11. PIC17Cxxx Family**

PIC17C752  
PIC17C756  
PIC17C756A  
PIC17C762  
PIC17C766