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Microchip Technology Incorporated is a leading supplier of PICmicro® 8-bit RISC microcontrollers, serial EEPROMs and related specialty memory products, complementary ASSPs, and KEELOQ® code hopping devices for high-volume embedded control applications in the consumer, automotive, office automation, communications and industrial markets. Microchip's products feature the industry's most economical One-Time-Programmable (OTP) EPROM, reprogrammable FLASH and EEPROM, and ROM capability, along with the compact size, integrated functionality, ease of development and technical support so essential to timely and cost-effective product development by our customers.

Product Focus

Our advanced designs, progressive process technology and industry leading operating speeds enable us to deliver decidedly superior performance. Microchip is quick to capitalize on advances in one product line by incorporating those breakthroughs into other product families. The company has positioned itself to play a dominant role as a supplier of high-performance RISC field-programmable microcontrollers and associated memory and logic products for embedded control applications.

Third Party Support

This reference guide for third party development tools and services available for Microchip products include emulators, programmers, gang programmers, development boards, assemblers, simulators, linkers, compilers, development software, accessories and consultants.

This guide describes only tools and services directly supporting Microchip Technology products that are not provided by Microchip Technology. No representation or warranty is given and no liability is assumed by Microchip with respect to the accuracy or use of such products, services or information. The information in this guide is based on material provided by third parties. If you would like more information about a product or service, please contact the third party directly.

Due to space limitation, only a synopsis of each product is presented. Microchip has attempted to identify all trademarks and list them in the front of this handbook, any omissions have occurred inadvertently.

Third Party Cross Reference Matrix

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Introduction

Company/Product Name	PIC12CXX	PIC14XXX	PIC16C5X	PIC16C6X	PIC16C62X	PIC16C7XX	PIC16F62X	PIC16F8X	PIC16F8XX	PIC16C9XX	PIC17CXXX	PIC18CXXX	HCSXXX/Encoder	HCSXXX/Decoder	24XXX	25XXX	93XXX
EMULATORS																	
Advanced Transdata Corporation																	
RICE16	X	X	X	X	X	X		X		X							
RICE17A	X	X	X	X	X	X		X	X	X	X	X					
RICE2000																	
ICD-87X									X								
ASIX s.r.o.																	
EPIC16A	X		X	X		X		X									
Avocet Systems, Inc. iSYSTEM USA																	
iC181/iC2000 In-Circuit Emulator			X		X						X						
CEIBO																	
CEIBO DS-M8	X	X		X		X											
DR. KROHN & STILLER																	
Emulator E8/E16/E32			X	X							X						
Goldenchip Electronics Ltd.																	
PICMATE	X				X												
Goldenchip Research																	
PICRICE EMULATOR			X	X		X		X									
iSYSTEM GmbH																	
iC181			X	X	X	X	X				X						
iC2000			X	X	X	X	X				X						
J&M Microtek, Inc.																	
PICE-6					X												
KANDA Systems Ltd.																	
LEAP Electronic Co., Ltd.																	
WICE-PIC PICmicro® In-Circuit Emulator	X			X	X	X					X						
Logical Devices Inc.																	
EasyPack-PICmicro® 16F In-Circuit Emulator			X	X		X		X									
MICROTIME Computer Inc.																	
MICROPET-16C5X	X		X														
WINICE PIC16/17	X		X		X		X	X	X		X						
PHYTON																	
PICE-PIC	X	X	X	X	X	X		X		X	X	X					
PROCHIPS Inc.																	
PRO STATION-gold				X		X		X		X	X						
RF Solutions Ltd. and Neosoft Inc.																	
The ICEPIC16CXX	X		X	X	X	X		X									
The ICEPIC2	X		X	X	X	X		X			X						
ICEPIC-Jnr16C16				X	X	X		X									
ICEPIC-Jnr5X	X		X														
PICMASTER – PCMCIA Link																	

Company/Product Name	PIC12CXX	PIC14XXX	PIC16C5X	PIC16C6X	PIC16C62X	PIC16C7XX	PIC16F62X	PIC16F8X	PIC16F8XX	PIC16C9XX	PIC17CXXX	PIC18CXXX	HCSXXX/Encoder	HCSXXX/Decoder	24XXX	25XXX	93XXX
Signum Systems																	
ICEPIC, ICEPIC2			X	X	X	X		X		X	X						
SofTec Microsystems																	
DSE1657			X														
DSE1671				X		X											
DSE16622					X												
DSE1674						X											
TechTools																	
ClearView Mathias			X	X	X	X		X		X		X					
PROGRAMMERS																	
Abitec Products																	
PIC-DATS and PIC-DATS-PG			X														
Advanced Transdata Corporation																	
PGM16N	X	X	X	X	X	X		X		X							
PGM17											X						
Advantech Equipment Corp																	
LabTool-48	X	X	X	X	X	X		X		X	X				X		X
Advin Systems Inc.																	
PILOT-MVP	X	X	X	X	X	X		X		X	X				X		X
PILOT-U44 Plus	X	X	X	X	X	X		X		X	X				X		X
PILOT-U84 Plus	X	X	X	X	X	X		X		X	X				X		X
PILOT-145	X	X	X	X	X	X		X		X	X				X		X
PILOT-146	X	X	X	X	X	X		X		X	X				X		X
Akizuki Denshi Tsusho Co., Ltd.																	
PIC Programmer Kit	X		X		X	X		X									
AS Entwicklungsbüro für Industrielektronik																	
Factory Programmer and System Tester				X		X	X										
Baradine Products Ltd.																	
MICRO-BURNER			X	X		X		X			X						
Bluebird Electronics																	
PIC in a Box			X	X	X	X		X		X	X						
BP Microsystems, Inc.																	
BP-1200 Universal Device Programmer	X		X	X	X	X		X		X		X	X	X	X	X	X
BP-2100 Concurrent Programming System™	X		X	X	X	X		X		X			X	X	X	X	X
BP-2200 Concurrent Programming System™	X		X	X	X	X		X		X			X	X	X	X	X
BP-4100 Automated Programming System	X		X	X	X	X		X		X			X	X	X	X	X
Citadel Products Ltd.																	
PC82 Universal Programmer and Testing System	X	X	X	X	X	X					X				X		X
CONITEC Datensysteme GmbH																	
GALEP-III	X		X	X		X	X				X						

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Data I/O Corporation																	
3980 Programming System			X	X	X	X		X			X				X		X
ChipWriter	X		X	X	X	X					X				X		X
ChipWriter Portable	X		X	X	X	X					X				X		X
Plus 48			X	X	X	X					X				X		X
Optima			X	X	X	X					X				X		X
UniSite Universal			X	X	X	X		X			X				X		X
Dataman Programmers Ltd.																	
Dataman S4 Programmer	X	X	X	X	X	X		X		X	X				X		X
EBLabs																	
EBP-1000		X		X	X	X		X									
E D Technical Publications																	
EDTP PIC17C42 Programmer											X						
Elan Digital Systems Ltd.																	
EF-PER			X	X		X											
Electro-Kenetics																	
Micro-bRISC Device Programmer		X		X	X	X				X	X						
E.E. TOOLS, Inc.																	
TopMax	X	X	X	X	X	X		X		X	X				X		X
AllMax, AllMax+			X	X	X	X		X		X							
MegaMax, MegaMax-4G			X	X	X	X		X		X							
ChipMax																	
ELNEC Ltd.																	
LabProg-48LV.							X	X	X								
PREPROM-02aLV and MCU1-LV module	X	X					X	X	X								
Programming Adapters – Package Converters																	
Goldenchip Technology Inc.																	
PICALL-III Programmer			X	X	X	X					X						
Goldenchip Research																	
PICKIT				X													
GRUMI Elektronik																	
DP.2x	X	X	X		X	X	X						X	X	X	X	X
HAMIS Industrielektronik GmbH																	
AllProg-44			X			X		X			X						
Hi-Lo Systems Research Co., Ltd.																	
ALL-11P	X	X	X	X	X	X	X	X	X	X	X						
INXM s.p., SLOVENIA																	
P16PRO PIC Programmer	X	X		X	X	X		X		X							
PICALL Programmer	X	X	X	X	X	X		X		X							

Company/Product Name	PIC12CXX	PIC14XXX	PIC16C5X	PIC16C6X	PIC16C62X	PIC16C7XX	PIC16F62X	PIC16F8X	PIC16F8XX	PIC16C9XX	PIC17CXX	PIC18CXX	HCSXXX/Encoder	HCSXXX/Decoder	24XXX	25XXX	93XXX
ICE Technology																	
LV40 PORTABLE	X	X	X	X	X	X	X	X	X	X	X				X	X	X
MICROMASTER LV	X	X	X	X	X	X	X	X	X	X	X				X	X	X
MICROMASTER LV48	X	X	X	X	X	X	X	X	X	X	X				X	X	X
INTER Mühendislik Danismanlik ve Ticaret A.S.																	
PICPR16				X	X	X		X									
J&M Microtek, Inc.																	
JM-PICE			X	X		X		X			X						
KANDA Systems Ltd.																	
K.E.M. Electronics Japan Ltd.																	
KEM-901 dash32 & KEM-905A PIC16CXX Adapter			X	X		X		X									
Klingler Engineering																	
Macintosh PIC-Programmer								X							X		
LEAP Electronic Co., Ltd.																	
CHIPSTATION	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X
LEAPER-10	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X
PSTART	X	X	X	X	X	X	X	X	X	X	X				X		
Link Instruments, Inc.																	
CLK-3100			X	X		X		X			X						
Lloyd Research Ltd.																	
L9000			X	X	X	X	X				X						
Logical Devices, Inc.																	
Allpro-88 and 88XR	X	X	X	X	X	X	X	X	X	X	X						
XPRO Family	X	X	X	X	X	X	X	X	X	X	X						
Chipmaster 6000			X			X	X				X						
microEngineering Labs, Inc.																	
EPIC Plus Pocket PICmicro® Programmer	X	X	X	X	X	X	X	X	X	X	X	X					
MicroPross																	
The ROM 5000B and The ROM 3000B			X														
MQP Electronics																	
MQP Model 200			X												X		X
Pin-Master 48	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Needham's Electronics Inc.																	
EMP-20			X	X	X	X		X			X						
OMC GmbH																	
TYPRO			X														
ORMIX, Ltd.																	
COMPIC-PRO	X	X	X	X	X	X	X	X	X	X	X						
COMPIC-1	X	X		X	X	X		X							X		
COMPIC-5X	X	X	X	X	X	X	X	X							X		X
PC Consult Bulgaria Ltd.																	
HCS Toolkit													X	X			

Company/Product Name	PIC12CXX	PIC14XXX	PIC16C5X	PIC16C6X	PIC16C62X	PIC16C7XX	PIC16F62X	PIC16F8X	PIC16F8XX	PIC16C9XX	PIC17CXXX	PIC18CXXX	HCSXXX/Encoder	HCSXXX/Decoder	24XXX	25XXX	93XXX
PHYTON																	
ChipProg	X	X	X	X	X	X	X	X	X	X	X	X			X	X	X
PROCHIPS Inc.																	
PRO ENGINE-II	X	X	X	X		X		X		X							
RASTEME SYSTEMS CO., LTD.																	
PIM-1C	X	X	X	X	X	X	X	X	X	X	X						
SNAP Circuits																	
In-Circuit Serial Programmer (ISP) Tool			X	X	X		X	X	X								
SOFTLOG																	
ICP-01	X		X														
Stag Programmers Ltd.																	
QUASAR 1040/84	X		X	X	X	X	X	X	X	X	X				X		X
ECLIPSE	X	X	X	X	X	X	X	X	X	X	X				X		X
SOLAR			X	X	X	X		X									
ORBIT 48			X	X	X	X											
Stag PH401	X	X	X	X	X	X	X	X	X	X	X						
Sunrise Electronics, Inc.																	
T-10 ULC	X	X	X	X	X	X	X	X	X	X	X				X	X	X
T- 6000 Portable	X	X	X	X	X	X	X	X	X	X	X				X	X	X
T-10 DSK	X	X	X	X	X	X	X	X	X	X	X				X	X	X
Sunshine Electronics Co. Ltd.																	
EXPRO-60/80			X	X	X	X		X		X	X						
POWER-100			X	X	X	X		X		X	X						
System General Corporation																	
ALLWriter																	
Turpro-1/FX(/TX)	X	X	X	X	X	X	X	X	X	X	X	X					
Turpro-1	X	X	X	X	X	X	X	X	X	X	X	X					
Tato Equipamentos Eletronicos Ltda.																	
PROPIC 2, PROPIC 2 GOLD, & PROPIC 2 ICSP™	X	X		X	X	X	X	X	X	X					X		
TechTools																	
PICwriter™			X	X		X											
Unitec Electronics Company, Ltd.																	
Pim/IA				X		X											
Pim/IB				X		X											
XELTEK																	
Superpro III Universal Programmer	X	X	X	X	X	X	X	X	X	X	X	X					
GANG PROGRAMMERS																	
Advanced Transdata Corporation																	
PGM12G	X																
PGM16G			X														
PGM17G											X						
PGM40G				X		X											

Company/Product Name	PIC12CXX	PIC14XXX	PIC16C5X	PIC16C6X	PIC16C62X	PIC16C7XX	PIC16F62X	PIC16F8X	PIC16F8XX	PIC16C9XX	PIC17CXXX	PIC18CXXX	HCSXXX/Encoder	HCSXXX/Decoder	24XXX	25XXX	93XXX
PGM47G					X		X										
PGM2000	X	X	X	X	X	X	X	X	X	X	X						
Advantech Equipment Corp.																	
LabTool-848	X	X	X	X	X	X	X	X	X	X	X				X	X	X
Advin Systems Inc.																	
PILOT-1600	X	X	X	X	X	X	X	X	X	X	X						
Data I/O Corporation																	
ProMaster 2500			X	X		X	X										
ProMaster 3000			X	X		X	X										
PP 100			X	X		X	X										
Hi-Lo Systems, Inc.																	
ALL-GANG-08 Universal Gang Programmer	X		X	X	X	X		X							X	X	X
KANDA Systems Ltd.																	
LEAP Electronic Co., Ltd.																	
SU-2000 CARTRIDGE MODULE SEEPROM-248D/PIC1-408D/PIC2-408D	X		X	X	X	X					X						
Lloyd Research Ltd.																	
L9000			X	X	X	X		X		X					X	X	X
MicroLabs																	
Octopussy			X														
MQP Electronics																	
System 2000	X	X	X	X	X	X	X	X	X	X	X				X	X	X
Pin-Master PIC Gang Programmer	X	X	X	X	X	X	X	X	X	X	X				X	X	X
ProgRama Tools																	
ChipBurner-Gang 8	X	X	X	X	X	X	X	X	X	X	X				X	X	X
ChipBurner-Gang 16	X	X	X	X	X	X	X	X	X	X	X				X	X	X
ChipBurner TRACKCels	X	X	X	X	X	X	X	X	X	X	X				X	X	X
ChipBurner PROMSoft-XD/Microsoft® Windows®	X	X	X	X	X	X	X	X	X	X	X				X	X	X
ChipBurner-Portable	X	X	X	X	X	X	X	X	X	X	X				X	X	X
RASTEME System Co., Ltd.																	
PIM/10A			X														
PIM/10B			X	X	X	X											
Stag Programmers Ltd.																	
Stag P803			X	X		X									X	X	X
Sunrise Electronics, Inc.																	
T-1600 Gang Programmer	X	X	X	X	X	X	X	X	X	X	X				X	X	X
T-2000 Programming System	X	X	X	X	X	X	X	X	X	X	X				X	X	X
T-4000 Programming System	X	X	X	X	X	X	X	X	X	X	X				X	X	X
T-5000 Programming System	X	X	X	X	X	X	X	X	X	X	X				X	X	X
T-8000 Programming System	X	X	X	X	X	X	X	X	X	X	X				X	X	X

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System General Corporation																	
Multi-APRO Asynchronous Programmer	X		X	X	X	X					X						
Turpro-848 Gang Programmer	X		X														
Unitec Electronics Company, Ltd.																	
Pim/10A			X														
Pim/10B				X		X											
SOFTWARE TOOLS																	
2500AD Software																	
ADA - 2500AD Macro Assembler			X	X	X	X											
Actum Solutions																	
Realizer®			X														
Aisys																	
MP-DriveWay				X	X	X		X			X						
Avocet Systems, Inc.																	
AvSYS Real-Time Operating System	X	X	X	X	X	X	X	X	X	X	X						
B. Knudsen Data																	
CC5X C Compiler			X		X							X					
Best Proto Service Corp.																	
BPECS32™ V3.00																	
Butterfly Signal Processing Inc.																	
B.L.O.C™	X	X	X	X	X	X	X	X	X	X	X						
B.L.O.C ReSource™ Object Code Decompiler	X	X	X	X	X	X	X	X	X	X	X						
Byte Craft Limited																	
MPC Code Development System	X	X	X	X	X	X	X	X	X	X	X	X					
Cimetrix, Inc.																	
μLAN						X		X	X		X						
CMX Company																	
CMS State Machine™												X					
Custom Computer Services, Inc.																	
C Compilers	X	X	X	X	X	X	X	X	X	X	X	X					
Electronic Emulation cc																	
ICEPICT™																	
Low-Cost Microcontroller Development Toolkit																	
PICASM™																	
HAMIS Industrielektronik GmbH																	
P-As V2.0			X	X	X	X	X	X	X	X	X						
P-Sim V2.0			X	X	X	X	X	X	X	X	X						
HI-TECH Software																	
PIC C Cross Compiler	X	X	X	X	X	X	X	X	X	X	X	X					
IAR Systems																	
Embedded Workbench™	X	X	X	X	X	X	X	X	X	X	X	X					

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IDO EAST Systems Ltd.																	
RunChart																	
Ing. -Büro Stefan Lehmann																	
iL_BAS16, iL_SIM16 iL_PRG16, iL_VIEW16 and iL_STA16	X		X	X		X	X										
iL_BAS16STD iL_BAS16PRO	X		X	X		X	X										
KANDA Systems Ltd.																	
microEngineering Labs, Inc.																	
PicBasic/PicBasic Pro Compilers			X	X	X	X	X	X	X	X							
MicroLabs																	
PS-PIC16C5X Simulator Tools			X														
Mikrocomputer-Verlag Jürgen Ortmann																	
SIMPIC and EMUPIC			X														
Montana Design																	
I/O Library for HI-TECH PIC C	X	X	X	X	X	X	X	X	X	X	X						
NITPIC cc																	
NITPIC™			X	X	X	X											
Numérel																	
ASPIC																	
OEMA																	
ECAL			X	X		X	X										
PHYTON																	
Project-PIC	X	X	X	X	X	X	X	X	X	X	X						
Pumpkin, Inc.																	
Salvo™																	
STYX																	
PICNIC – PIC16C5X			X														
TechTools																	
CVASM16																	
TDE™																	
Universal Cross-Assemblers																	
Cross-32 Meta-Assembler			X	X	X	X											
DEVELOPMENT BOARDS																	
Abitec Products																	
PIC188-TB	X	X	X	X	X	X	X	X	X	X	X						
Arcox Engineering																	
PIC16C5X Single Board Computer Kit			X														
ASIX s.r.o.																	
PVK				X		X		X									
Bluebird Electronics																	
PICmicro® MCU			X														
PICmicro® Training Workshops			X														

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P. Caritato & Associates S.A.																	
PICBOARD						X	X										
PICLAB						X	X										
Copper Ridge Systems																	
PIC16CXX Proto Boards			X	X	X	X	X										
Custom Computer Services, Inc.																	
C Compilers	X	X	X	X	X	X	X	X									
DonTronics																	
SimmStick DT Series								X									
ED Technical Publications																	
EDTP PIC-PERF											X						
E-LAB Digital																	
Engineering, Inc.			X														
FARSOFT Computers cc																	
PROTO-1			X														
Goldenchip Technology Inc.																	
PICDEM01			X	X	X	X											
GRUMI Elektronik																	
CDB.P17											X						
Micro Application Laboratory Corp																	
PRO-KIT Evaluation Board			X		X	X		X									
microEngineering Labs, Inc.																	
PIC-X1 Experimenter Board			X	X	X	X		X									
PICProto Prototyping Boards			X	X	X	X		X									
MICROMINT, Inc.																	
PICStic™ Modules			X		X			X									
PicStic4™			X		X			X									
Micropower Electronics, Inc.																	
PIC Micro-Proto	X	X	X	X	X	X	X	X	X	X	X						
MICRO Software																	
28-pin DIP to SOIC Converter			X	X		X											
P&S Electronics Co. Ltd.																	
PS1008 Microcontroller and the PS1008-Kit																	
ProtoPlug Electronics																	
MicroPerf Development Board	X	X	X	X	X	X	X	X	X	X	X						
Sirius microSystems																	
PIC-MDS Professional Pack			X	X	X	X	X	X	X	X							
Southwest Microelectronics, Inc.																	
SMI-1014-TG																	
Sparks																	
PIC16C55/PIC16C57			X														

Company/Product Name	PIC12CXX	PIC14XXX	PIC16C5X	PIC16C6X	PIC16C62X	PIC16C7XX	PIC16F62X	PIC16F8X	PIC16F8XX	PIC16C9XX	PIC17CXXX	PIC18CXXX	HCSXXX/Encoder	HCSXXX/Decoder	24XXX	25XXX	93XXX
Technical Works																	
Embeddable Development Boards																	
Unified Microsystems																	
SXT-55			X														
VersaTech Electronics																	
FBASIC			X														
LOGIC ANALYZERS AND ACCESSORIES																	
Advanced Transdata Corporation																	
Programming and Emulation Adapters			X	X	X	X					X						
Agilent																	
LogicWave Logic Analyzer																	
54622D Mixed Signal Oscilloscope																	
EDI Corporation																	
28D3/SO-SD, 28D3/SO-Z/SD	X	X	X	X	X	X	X	X	X	X	X						
Emulation Technology Inc.																	
Adapt-A-Socket®			X														
SMT Adapters and Accessories	X		X	X		X	X			X				X		X	
Hitachi-Denshi America, Ltd.											X						
Logic Analyzers VC-3120 and VC-3130										X							
Ironwood Electronics, Inc.																	
Carrier Adaptor			X	X	X	X											
Prototyping Adaptors			X	X	X	X											
Logical Systems Corporation																	
Programming and Prototyping Adapters	X	X	X	X	X	X	X	X	X	X	X						
MQP Electronics																	
Package Converters	X	X	X	X	X	X	X	X	X	X	X						
Priority Programming Solutions																	
Creating Unique Solutions for High-Quality Programming Service	X	X	X	X	X	X	X	X	X	X	X						
Winslow International Ltd.																	
TRAINING TOOLS																	
ASIX s.r.o.																	
PVKpro							X										
Diversified Engineering																	
Design Center																	
Qik Start PICmicro® MCU Education Board					X												
Qik Start 16 Development Module	X		X	X	X												
Qik Start 17 Development Module										X							
905177 Qik Start Book n' Board																	
Qik Start CAN-NET Education Kit							X										
Qik Start PICmicro® CAN Education Board																	
EPT Educational Software																	
Electronics, Electrical & Mathematics Principles					X	X											

Company/Product Name	PIC12CXX	PIC14XXX	PIC16C5X	PIC16C6X	PIC16C62X	PIC16C7XX	PIC16F62X	PIC16F8X	PIC16F8XX	PIC16C9XX	PIC17CXXX	PIC18CXXX	HCSXXX/Encoder	HCSXXX/Decoder	24XXX	25XXX	93XXX
KANDA Systems Ltd.																	
Explorer Training Systems				X													
Serial EEPROM Starter Kit														X	X	X	
MICROTIME Computer Inc.																	
LC-16 PIC Trainer		X	X	X			X										
PROCHIPS Inc.																	
TOP CLASS PRO TRAINER-III							X										

