Chipsmall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

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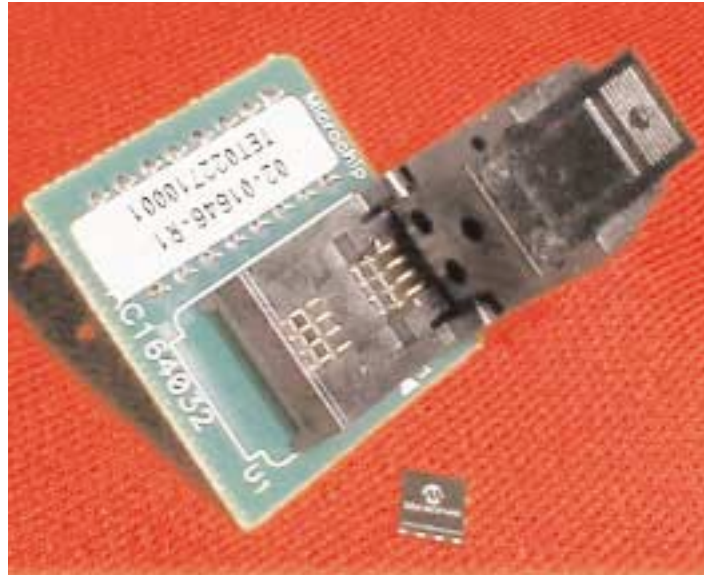
Tools from Microchip Make Designing Easier, Faster

Socket Adapter Supports 8-pin DFN Package

Using the AC164032 Socket Adapter in conjunction with the PRO MATE® II Universal Production Programmer (DV007003 with AC124001 socket module) or with Microchip's PICSTART® Plus Developers Programmer (DV003001) offers embedded designers the ability to program any of the new 8-pin DFN packaged PICmicro microcontrollers. The socket adapter plugs into the 40-pin zif socket on the programmer via a 16-pin DIP header, which then interfaces to the 8-pin DFN socket.

The socket adapter is shipping now and costs $159 US.

New Processor Modules Available

The MPLAB® ICE 2000 has again been expanded to support in-circuit emulation of Microchip's PICmicro® microcontrollers. These enhanced modules feature real-time memory reads for quicker emulation information. Users must have an MPLAB ICE 2000 pod and a device adapter to complete the full MPLAB ICE system. Microchip's Product Line Card features an easy-to-use selector chart to determine the appropriate Device Adapter part numbers based on the package style used.

The processor modules are shipping now and cost $445 US each.

Processor Support:

PCM16XV0 supports: PIC16F873A, PIC16F874A, PIC16F876A, PIC16F877A

PCM18XD1 supports: PIC18F248, PIC18F258, PIC18F448, PIC18F458

PCM18XE1 supports: PIC18F6620, PIC18F6720, PIC18F8620, PIC18F8720

Additional information on the devices can be found at http://www.microchip.com/tools

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