

PIC18F87J50 Full Speed USB PIC18F87J50 FS USB Demo Board

Part Number: MA180021

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The PIC18F87J50 FS USB Demo Board is a USB 2.0 full speed and low speed demonstration and development board featuring the PIC18F87J50. This PIM is recommended as an initial USB development platform for applications that will be using any of the PIC18F87J50 family microcontrollers, such as the PIC18F67J50, PIC18F65J50, PIC18F85J50, etc. This board can also be used as a Plug-In Module (PIM) to the PIC18 Explorer Board.

The PIM can be operated either stand alone, or it may be plugged into the popular PICDEM PIC18 Explorer Board (part number **DM183032**) for additional functionality. If the board will be used stand alone, it is recommended to separately obtain the RJ-11 to ICSP adapter (part number **AC164110**) so that it can be reprogrammed using RJ-11 based programmers. A full description of the PIC18F87J50 FS USB Demo Board and PIM capabilities and features are described in the PIC18F87J50 FS USB Plug-In Module User's Guide.

The PIM ships with a CDROM containing example USB projects that can be used directly with the board. These projects are also available for download below.

For the latest USB information, please visit the **USB Design Center**.

For the latest software available, please visit the **USB design center software/tools** page.



Features

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N/A

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PIC18F87J50 FS USB Plug-In Module User's Guide

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