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Part Number MA320002 - PIC32MX USB PIM



This Plug-in Module enables USB development using a PIC32, Explorer 16 development board. Requires USB PICtail+ (AC164131) for connecting USB hardware. An 80 MHz PIC32MX460F512L with 512 KB of Flash, 32 KB of RAM, USB On-The-Go controller, 4 channels of hardware DMA and instruction trace are installed on the plug-in module. This module supports the MPLAB REAL ICE Trace Kit (AC244006). [More Info >>](#)

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The dotstack™ is a full featured yet compact Bluetooth® stack, and was designed for use in embedded systems. The dotstack Software Kit for PIC32 is a collection of software and documentation for implementing Bluetooth wireless technology based on a wide range of Microchip PIC32 microcontrollers. The licensing of this software kit is valid for production volume up to **5,000 units**. The SDK provides:

- Object code of the dotstack™ Bluetooth stack and header files for PIC32 MCUs
- API documentation
- Getting Started guide
- SPP, HID, and HFP application examples for Explorer 16 Development Board (DM240001) and PIC32MX795F512L (MA320003) or PIC32MX460F512L (MA320002) PIMs

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- Object code of the dotstack™ Bluetooth stack and header files for PIC32 MCUs
- API documentation
- Getting Started guide
- SPP, HID, and HFP application examples for Explorer 16 Development Board (DM240001) and PIC32MX795F512L (MA320003) or PIC32MX460F512L (MA320002) PIMs.

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- Object code of the dotstack™ Bluetooth stack and header files for PIC32 MCUs
- API documentation
- Getting Started guide
- SPP, HID, and HFP application examples for Explorer 16 Development Board (DM240001) and PIC32MX795F512L (MA320003) or PIC32MX460F512L (MA320002) PIMs.

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