8-bit PIC® Microcontrollers
16-bit PIC®MCUs & dsPIC®DSCs
32-bit PIC® Microcontrollers
Analog / Interface
Memory
RF and Security
Development Tools
Discount Parts

# Advanced Search: 'DM320002'

Found **5** matches total. Items 1 thru 5 displayed

## Part Number : DM320002 - PIC32 I/O Expansion Board

The PIC32 I/O Expansion Board provides starter board (DM320001, DM320003) users with full access to MCU signals, JTAG debugging, ICSP development, and connection of PICtail Plus daughter cards. MCU signals are connected to the pin holes where vertical headers can be installed for attaching prototype circuits or logic probes. Users may connect an optional 9V power supply (AC002014). *More Info >>*

**Standard Pricing**

| Quantity | USD per Unit |
|---|---|
| 1+ | |

**Availability:**

In Stock:
**190**

More estimated to ship on:
**27-Jun-2011**

Quantity :

## Part Number : AC164132 - Fast 100Mbps Ethernet PICtail Plus Daughter Board

The Fast 100Mbps Ethernet PICtail Plus Daughter Board provides 10/100 Ethernet connectivity for evaluation of the ENC424J600/624J600 Ethernet controllers. The board has both PICtail headers and PICtail Plus edge connectors designed to be plugged into the Explorer 16 (DM240001), PIC32 I/O Expansion Board DM320002), PICDEM.net 2 (DM163024), or PIC18 Explorer (DM183032) development boards. A 64-pin ENC624J600 Ethernet controller is populated to allow evaluation of the SPI and all PSP interface modes. Auto-crossover circuitry is included to avoid the need of crossover cables. The daughter board is natively supported by the free Microchip TCP/IP Stack on PIC18, PIC24, dsPIC, and PIC32 platforms. A 5-foot RJ-45 straight-through patch cable and a Data Encryption Libraries CD (SW300052) is included in the box. *More Info >>*

**Standard Pricing**

| Quantity | USD per Unit |
|---|---|
| 1+ | |

**Availability:**

In Stock:
**231**

More estimated to ship on:
**06-Jun-2011**

Quantity :

## Part Number : AC164136-4 - MRF24WB0MA Wi-Fi PICtail/PICtail Plus Daughter Board

The Wi-Fi PICtail/PICtail Plus Daughter Board is a demonstration board for evaluating Wi-Fi connectivity using PIC microcontrollers and the MRF24WB0MA module. This product is compatible with the Explorer 16 Development Board (DM240001), PICDEM.net2 Development Board (DM163024) and PIC32 Starter Kit (DM320001) with I/O Expansion Board (DM320002). *More Info >>*

**Standard Pricing**

| Quantity | USD per Unit |
|---|---|
| 1+ | |

**Availability:**

In Stock:
**230**

More estimated to ship on:
**06-Jun-2011**

Quantity :

## Part Number : DM320003-2 - PIC32 USB Starter Kit II

The PIC32 USB Starter Kit II enables users to develop USB embedded host, device and OTG applications on the high performance PIC32 microcontroller family. The board contains an on-board programming/debugger, standard A USB and micro A/B connectors, and an expansion header compatible with the PIC32 Starter Kit and expansion board such as I/O Expansion Board (DM320002) or for prototyping your own. Host PC requires Windowsbased operating system. *More Info >>*

**Standard Pricing**

| Quantity | USD per Unit |
|---|---|
| 1+ | |

**Availability:**

**Estimated Availability:**
**06-Jun-2011**

Quantity :

## Part Number : DM320004 - PIC32 Ethernet Starter Kit

The PIC32 Ethernet Starter Kit contains everything needed to begin development for Ethernet and USB Host/Device/OTG applications with the PIC32 Microcontroller family. The board contains an RJ45 Ethernet connector, an on-board programmer/debugger, a full-size USB host connector, and a USB micro-B connector. The kit ships with an ethernet cable and USB cables for each connector. Free design documentation, development software and code examples can be obtained from the Ethernet Starter Kit web page. The board also contains an expansion header for expanding development with boards such as the I/O Expansion Board (DM320002), the Multimedia Expansion Board (DM320005), or a board that you would create on your own. *More Info >>*

**Standard Pricing**

| Quantity | USD per Unit |
|---|---|
| 1+ | |

**Availability:**
**Estimated Availability:**
**06-Jun-2011**

Quantity :

**Page 1**

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