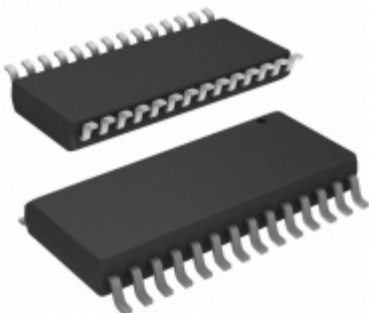


PIC24EP256GP202T-I/ISO





Part Number:

PIC24EP256GP202T-I/ISO

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 16BIT 256KB FLASH 28SOIC

Data sheet:

dsPIC(33,24)EPzzz(GP,MC)20x,50x

dsPIC(33,24)EPzzz(GP,MC)20x,50x Errata

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

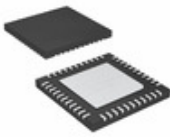
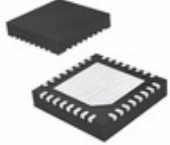
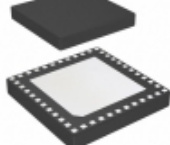
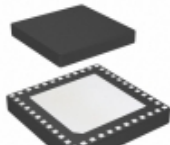
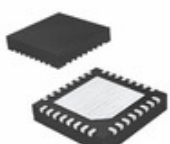
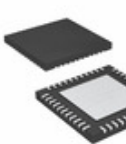
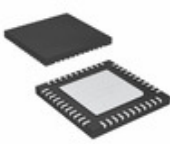
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                  |                                 |                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | PIC24EP256GP202T-I/ISO                                                           | Manufacturer                    | Micrel / Microchip Technology                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC MCU 16BIT 256KB FLASH 28SOIC                                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 37265 pcs                                                                        | Data sheet                      | dsPIC(33,24)EPzzz(GP,MC)20x,50x<br>dsPIC(33,24)EPzzz(GP,MC)20x,50x Errata |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | Integrated Circuits (ICs)                                                        | Voltage - Supply (Vcc/Vdd)      | 3 V ~ 3.6 V                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                         | 28-SOIC                                                                          | Speed                           | 70 MIPs                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                          | PIC® 24EP                                                                        | RAM Size                        | 16K x 16                                                                  |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                             | FLASH                                                                            | Program Memory Size             | 256KB (85.5K x 24)                                                        |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                     | Brown-out Detect/Reset, DMA, POR, PWM, WDT                                       | Packaging                       | Tape & Reel (TR)                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                  | 28-SOIC (0.295", 7.50mm Width)                                                   | Oscillator Type                 | Internal                                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C (TA)                                                                | Number of I/O                   | 21                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                                                                    | Manufacturer Standard Lead Time | 6 Weeks                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                                                       | EEPROM Size                     | -                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                            | PIC PIC® 24EP Microcontroller IC 16-Bit 70 MIPs 256KB (85.5K x 24) FLASH 28-SOIC | Data Converters                 | A/D 6x10b/12b                                                             |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                       | 16-Bit                                                                           | Core Processor                  | PIC                                                                       |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                    | PC, IrDA, LINbus, SPI, UART/USART                                                | Base Part Number                | PIC24EP256GP202                                                           |
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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
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|  | Part#: <a href="#">PIC24EP256GP202-H/SP</a><br>Description: IC MCU 16BIT 256KB FLASH 28SDIP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202T-I/SS</a><br>Description: IC MCU 16BIT 256KB FLASH 28SSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202-I/SS</a><br>Description: IC MCU 16BIT 256KB FLASH 28SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202T-E/MM</a><br>Description: IC MCU 16BIT 256KB FLASH 28QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202T-E/SO</a><br>Description: IC MCU 16BIT 256KB FLASH 28SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP204-H/TL</a><br>Description: IC MCU 16BIT 256KB FLASH 44VTLA  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202-I/MM</a><br>Description: IC MCU 16BIT 256KB FLASH 28QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202-I/SP</a><br>Description: IC MCU 16BIT 256KB FLASH 28SDIP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP204-E/TL</a><br>Description: IC MCU 16BIT 256KB FLASH 44VTLA  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP204-E/MV</a><br>Description: IC MCU 16BIT 256KB FLASH 48UQFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP204-I/MV</a><br>Description: IC MCU 16BIT 256KB FLASH 48UQFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP204-E/PT</a><br>Description: IC MCU 16BIT 256KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202-I/ISO</a><br>Description: IC MCU 16BIT 256KB FLASH 28SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202T-I/MM</a><br>Description: IC MCU 16BIT 256KB FLASH 28QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP204-I/ML</a><br>Description: IC MCU 16BIT 256KB FLASH 44QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202T-E/SS</a><br>Description: IC MCU 16BIT 256KB FLASH 28SSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP202-H/SS</a><br>Description: IC MCU 16BIT 256KB FLASH 28SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP204-E/ML</a><br>Description: IC MCU 16BIT 256KB FLASH 44QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC24EP256GP204-H/PT</a><br>Description: IC MCU 16BIT 256KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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