




Micrel / Microchip Technology

## PIC24EP64MC202-I/MM

Part Number:	PIC24EP64MC202-I/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 16BIT 64KB FLASH 28QFN <a href="#">PDF</a> 1.PIC24EP64MC202-I/MM.pdf <a href="#">PDF</a> 2.PIC24EP64MC202-I/MM.pdf <a href="#">PDF</a> 3.PIC24EP64MC202-I/MM.pdf <a href="#">PDF</a> 4.PIC24EP64MC202-I/MM.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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### Specifications of PIC24EP64MC202-I/MM

PART NUMBER	PIC24EP64MC202-I/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.PIC24EP64MC202-I/MM.pdf <a href="#">PDF</a> 2.PIC24EP64MC202-I/MM.pdf <a href="#">PDF</a> 3.PIC24EP64MC202-I/MM.pdf <a href="#">PDF</a> 4.PIC24EP64MC202-I/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
SPEED	70 MIPs
SERIES	PIC® 24EP
RAM SIZE	4K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC24EP64MC202IMM
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24EP Microcontroller IC 16-Bit 70 MIPs 64KB (22K x 24) FLASH 28-QFN-S (6x6)
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I <sup>2</sup> C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	PIC24EP64MC202

### Related Tags

Micrel / Microchip Technology PIC24EP64MC202-I/MM	PIC24EP64MC202-I/MM Distributor	PIC24EP64MC202-I/MM Supplier
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 <p><b>PIC24EP64GP206T-I/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 64TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC24EP64MC202-I/SP</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 28SDIP                  In stock: 302 pcs  <a href="#">RFQ</a></p>
 <p><b>PIC24EP64MC202-E/SP</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 28SDIP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC24EP64MC202-I/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 28SSOP                  In stock: 18 pcs  <a href="#">RFQ</a></p>
 <p><b>PIC24EP64MC202-E/MM</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 28QFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC24EP64MC202T-E/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 28SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PIC24EP64MC202-E/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 28SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC24EP64MC202-I/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 28SOIC                  In stock: 1 pcs  <a href="#">RFQ</a></p>
 <p><b>PIC24EP64MC202-E/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 28SSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC24EP64MC202T-I/MM</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 16BIT 64KB FLASH 28QFN                  In stock: Out stock  <a href="#">RFQ</a></p>
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