



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24EP64MC202-E/SS

Part Number:	PIC24EP64MC202-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 28SSOP
	 1.PIC24EP64MC202-E/SS.pdf
	 2.PIC24EP64MC202-E/SS.pdf
	 3.PIC24EP64MC202-E/SS.pdf
	 4.PIC24EP64MC202-E/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

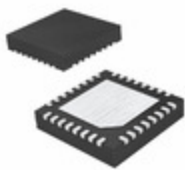
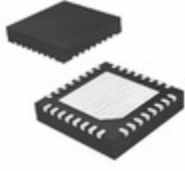
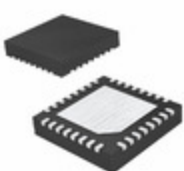
Specifications of PIC24EP64MC202-E/SS

PART NUMBER	PIC24EP64MC202-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46866 pcs
DATA SHEET	 1.PIC24EP64MC202-E/SS.pdf  2.PIC24EP64MC202-E/SS.pdf  3.PIC24EP64MC202-E/SS.pdf  4.PIC24EP64MC202-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	60 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-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24EP Microcontroller IC 16-Bit 60 MIPS 64KB (22K x 24) FLASH 28-SSOP
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	PIC24EP64MC202

Related Tags

Micrel / Microchip Technology PIC24EP64MC202-E/SS	PIC24EP64MC202-E/SS Distributor	PIC24EP64MC202-E/SS Supplier
PIC24EP64MC202-E/SS Price	PIC24EP64MC202-E/SS Pictures	PIC24EP64MC202-E/SS Image
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Related Products

 PIC24EP64MC202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 6005 pcs RFQ	 PIC24EP64MC202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 39542 pcs RFQ
 PIC24EP64MC202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 41719 pcs RFQ	 PIC24EP64MC202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 38407 pcs RFQ
 PIC24EP64MC202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 3534 pcs RFQ	 PIC24EP64GP206T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 35864 pcs RFQ
 PIC24EP64MC202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 36852 pcs RFQ	 PIC24EP64GP206T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 5240 pcs RFQ
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 PIC24EP64GP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 5262 pcs RFQ	 PIC24EP64MC202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 45002 pcs RFQ