

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

PIC24EP64MC206T-E/MR

Part Number:

Micrel / Microchip Technology

Manufacturer/Brand:

IC MCU 16BIT 64KB FLASH 64QFN

Product description

 1.PIC24EP64MC206T-E/MR.pdf

 2.PIC24EP64MC206T-E/MR.pdf

 3.PIC24EP64MC206T-E/MR.pdf

 4.PIC24EP64MC206T-E/MR.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

3816 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

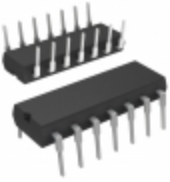
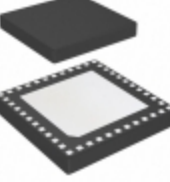
Specifications of PIC24EP64MC206T-E/MR

PART NUMBER	PIC24EP64MC206T-E/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3816 pcs
DATA SHEET	 1.PIC24EP64MC206T-E/MR.pdf  2.PIC24EP64MC206T-E/MR.pdf  3.PIC24EP64MC206T-E/MR.pdf  4.PIC24EP64MC206T-E/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
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 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	PIC24EP64MC206

Related Tags

Micrel / Microchip Technology PIC24EP64MC206T-E/MR	PIC24EP64MC206T-E/MR Distributor	PIC24EP64MC206T-E/MR Supplier
PIC24EP64MC206T-E/MR Price	PIC24EP64MC206T-E/MR Pictures	PIC24EP64MC206T-E/MR Image
PIC24EP64MC206T-E/MR PDF Datasheet	PIC24EP64MC206T-E/MR Download Datasheet	PIC24EP64MC206T-E/MR Datasheet
PIC24EP64MC206T-E/MR Stock	Buy PIC24EP64MC206T-E/MR	Buy Micrel / Microchip Technology PIC24EP64MC206T-E/MR
Micrel / Microchip Technology PIC24EP64MC206T-E/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP64MC206T-E/MR	Microchip Technology PIC24EP64MC206T-E/MR	Roving Networks / Microchip Technology PIC24EP64MC206T-E/MR

Related Products

 PIC24EP64MC206-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 32852 pcs RFQ	 PIC24F04KA200-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14DIP In stock: 65055 pcs RFQ
 PIC24EP64MC206T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 39471 pcs RFQ	 PIC24F04KA200-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 69767 pcs RFQ
 PIC24EP64MC206T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 39598 pcs RFQ	 PIC24EP64MC204T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 38433 pcs RFQ
 PIC24EP64MC206-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 37498 pcs RFQ	 PIC24F04KA200T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 73536 pcs RFQ
 PIC24EP64MC204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 38984 pcs RFQ	 PIC24EP64MC206T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 6980 pcs RFQ
 PIC24EP64MC206-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 35835 pcs RFQ	 PIC24EP64MC206-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 35201 pcs RFQ