



Micrel / Microchip Technology



PIC24EP64MC206-E/MR

Part Number:	PIC24EP64MC206-E/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 64QFN  1.PIC24EP64MC206-E/MR.pdf  2.PIC24EP64MC206-E/MR.pdf  3.PIC24EP64MC206-E/MR.pdf  4.PIC24EP64MC206-E/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37498 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

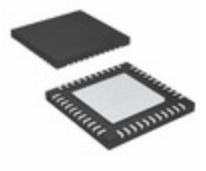
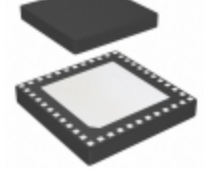
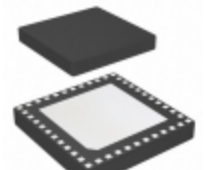
Specifications of PIC24EP64MC206-E/MR

PART NUMBER	PIC24EP64MC206-E/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37498 pcs
DATA SHEET	 1.PIC24EP64MC206-E/MR.pdf  2.PIC24EP64MC206-E/MR.pdf  3.PIC24EP64MC206-E/MR.pdf  4.PIC24EP64MC206-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	Tube
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 PIC24EP64MC206-E/MR	PIC24EP64MC206-E/MR Distributor	PIC24EP64MC206-E/MR Supplier
PIC24EP64MC206-E/MR Price	PIC24EP64MC206-E/MR Pictures	PIC24EP64MC206-E/MR Image
PIC24EP64MC206-E/MR PDF Datasheet	PIC24EP64MC206-E/MR Download Datasheet	PIC24EP64MC206-E/MR Datasheet
PIC24EP64MC206-E/MR Stock	Buy PIC24EP64MC206-E/MR	Buy Micrel / Microchip Technology PIC24EP64MC206-E/MR
Micrel / Microchip Technology PIC24EP64MC206-E/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP64MC206-E/MR	Microchip Technology PIC24EP64MC206-E/MR	Roving Networks / Microchip Technology PIC24EP64MC206-E/MR

Related Products

 PIC24EP64MC206-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 35201 pcs RFQ	 PIC24EP64MC206T-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 3816 pcs RFQ
 PIC24EP64MC204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 38984 pcs RFQ	 PIC24EP64MC204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 36096 pcs RFQ
 PIC24EP64MC204T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 34849 pcs RFQ	 PIC24EP64MC206-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 32852 pcs RFQ
 PIC24EP64MC204T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 4815 pcs RFQ	 PIC24EP64MC206-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 35835 pcs RFQ
 PIC24EP64MC206T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 6980 pcs RFQ	 PIC24EP64MC204T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 38433 pcs RFQ
 PIC24EP64MC206T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 39471 pcs RFQ	 PIC24EP64MC204T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 5296 pcs RFQ