



PIC24EP512MC206-H/MR

Part Number:	PIC24EP512MC206-H/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 512KB FLASH 64QFN
	 1.PIC24EP512MC206-H/MR.pdf
	 2.PIC24EP512MC206-H/MR.pdf
	 3.PIC24EP512MC206-H/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

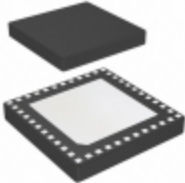
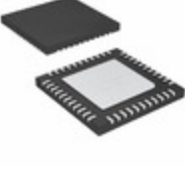
Specifications of PIC24EP512MC206-H/MR

PART NUMBER	PIC24EP512MC206-H/MR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 16BIT 512KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19733 pcs
DATA SHEET	 1.PIC24EP512MC206-H/MR.pdf  2.PIC24EP512MC206-H/MR.pdf  3.PIC24EP512MC206-H/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-QFN Exposed Pad (9x9)
SERIES	PIC® 24EP
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	60 MIPs
REQUIRES	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PROGRAM MEMORY TYPE	512KB (170K x 24)
PROGRAM MEMORY SIZE	I²C, IrDA, LIN, QEI, SPI, UART/USART
POLARIZATION	64-VFQFN Exposed Pad
OSCILLATOR TYPE	A/D 16x10b/12b
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	PIC24EP512MC206-H/MR
EXPANDED DESCRIPTION	PIC PIC® 24EP Microcontroller IC 16-Bit 60 MIPs 512KB (170K x 24) FLASH 64-QFN Exposed Pad (9x9)
DESCRIPTION	IC MCU 16BIT 512KB FLASH 64QFN
DATA SRAM BYTES	-
DATA CONVERTERS	3 V ~ 3.6 V
CORE SIZE	24K x 16
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	53

Related Tags

Micrel / Microchip Technology PIC24EP512MC206-H/MR	PIC24EP512MC206-H/MR Distributor	PIC24EP512MC206-H/MR Supplier
PIC24EP512MC206-H/MR Price	PIC24EP512MC206-H/MR Pictures	PIC24EP512MC206-H/MR Image
PIC24EP512MC206-H/MR PDF Datasheet	PIC24EP512MC206-H/MR Download Datasheet	PIC24EP512MC206-H/MR Datasheet
PIC24EP512MC206-H/MR Stock	Buy PIC24EP512MC206-H/MR	Buy Micrel / Microchip Technology PIC24EP512MC206-H/MR
Micrel / Microchip Technology PIC24EP512MC206-H/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP512MC206-H/MR	Microchip Technology PIC24EP512MC206-H/MR	Roving Networks / Microchip Technology PIC24EP512MC206-H/MR

Related Products

 PIC24EP512MC204T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44VTLA In stock: 5834 pcs RFQ	 PIC24EP512MC206T-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64QFN In stock: 5507 pcs RFQ
 PIC24EP512MC206-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64TQFP In stock: 24991 pcs RFQ	 PIC24EP512MC206T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64QFN In stock: 26006 pcs RFQ
 PIC24EP512MC206-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64TQFP In stock: 2843 pcs RFQ	 PIC24EP512MC206-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64TQFP In stock: 17791 pcs RFQ
 PIC24EP512MC206-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64QFN In stock: 25724 pcs RFQ	 PIC24EP512MC204T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 48UQFN In stock: 29683 pcs RFQ
 PIC24EP512MC206T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64TQFP In stock: 5595 pcs RFQ	 PIC24EP512MC204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44TQFP In stock: 2995 pcs RFQ
 PIC24EP512MC206-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64QFN In stock: 21665 pcs RFQ	 PIC24EP512MC204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44QFN In stock: 29768 pcs RFQ