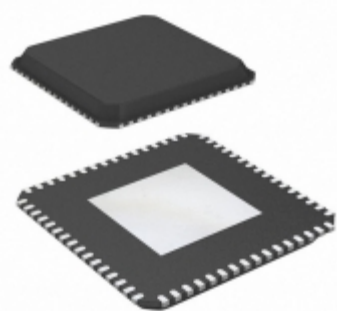


PIC24EP512MC206-H/MR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC24EP512MC206-H/MR](#)

Manufacturer: [Microchip Technology](#)

Description: IC MCU 16BIT 512KB FLASH 64QFN

Data sheet:  [dsPIC\(33,24\)EPzzz\(GP,MC\)20x,50x](#)
 [16-bit Embedded Control Solutions](#)
 [dsPIC\(33,24\)EPzzz\(GP,MC\)20x,50x Errata](#)

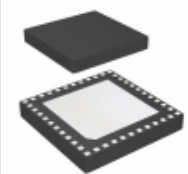
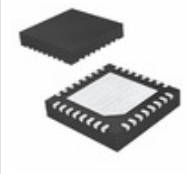
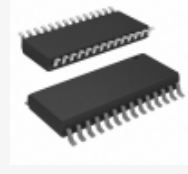
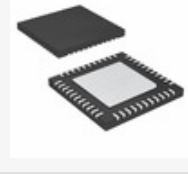
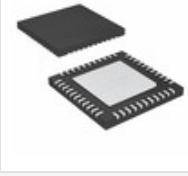
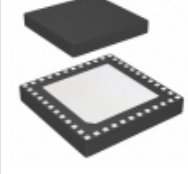
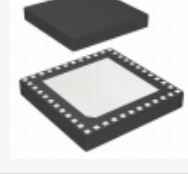
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
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	19620 pcs	Data sheet	dsPIC(33,24)EPzzz(GP,MC)20x,50x 16-bit Embedded Control Solutions dsPIC(33,24)EPzzz(GP,MC)20x,50x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Errata 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 Standard Lead Time	20 Weeks	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
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	Part#: PIC24EP512MC204-I/TL Description: IC MCU 16BIT 512KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24EP512MC204T-I/MV Description: IC MCU 16BIT 512KB FLASH 48UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP512MC206T-E/MR Description: IC MCU 16BIT 512KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP64GP202-E/SO Description: IC MCU 16BIT 64KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP512MC206-H/PT Description: IC MCU 16BIT 512KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP512MC206-I/MR Description: IC MCU 16BIT 512KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP512MC204T-E/PT Description: IC MCU 16BIT 512KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24EP512MC206-E/MR Description: IC MCU 16BIT 512KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP512MC206-E/PT Description: IC MCU 16BIT 512KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24EP512MC206T-E/PT Description: IC MCU 16BIT 512KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP512MC204T-I/PT Description: IC MCU 16BIT 512KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP512MC204T-I/TL Description: IC MCU 16BIT 512KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC24EP512MC206-H/MR

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