

PIC24EP64MC204-E/ML



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Part Number: [PIC24EP64MC204-E/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 64KB FLASH 44QFN

Data sheet:  [dsPIC33E,PIC24E Programming Spec](#)
 [dsPIC\(33,24\)EPzzz\(GP,MC\)20x,50x](#)
 [16-bit Embedded Control Solutions](#)
 [dsPIC\(33,24\)EPzzz\(GP,MC\)20x,50x Errata](#)

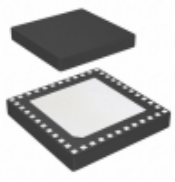
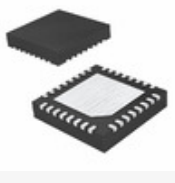
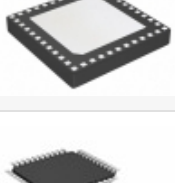
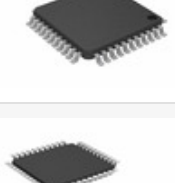
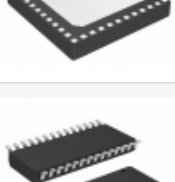
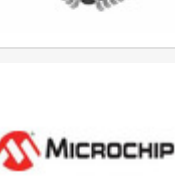
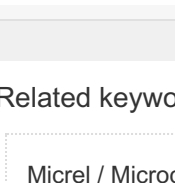
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24EP64MC204-E/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40887 pcs	Data sheet	dsPIC33E,PIC24E Programming Spec dsPIC(33,24)EPzzz(GP,MC)20x,50x 16-bit Embedded Control Solutions dsPIC(33,24)EPzzz(GP,MC)20x,50x Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	44-QFN (8x8)	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	44-VQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	35
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
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 44-QFN (8x8)	Data Converters	A/D 9x10b/12b
Core Size	16-Bit	Core Processor	PIC
Connectivity	I²C, IrDA, LINbus, QEI, SPI, UART/USART	Base Part Number	PIC24EP64MC204
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 40887 pieces of Micrel / Microchip Technology PIC24EP64MC204-E/ML in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC24EP64MC204-E/TL Description: IC MCU 16BIT 64KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24EP64MC202T-I/SS Description: IC MCU 16BIT 64KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP64MC203T-E/TL Description: IC MCU 16BIT 64KB FLASH 36VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP64MC204-I/ML Description: IC MCU 16BIT 64KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24EP64MC204-E/MV Description: IC MCU 16BIT 64KB FLASH 48UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for PIC24EP64MC204-E/ML			
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