



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24EP64MC204-I/ML

Part Number:	PIC24EP64MC204-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44QFN  1.PIC24EP64MC204-I/ML.pdf  2.PIC24EP64MC204-I/ML.pdf  3.PIC24EP64MC204-I/ML.pdf  4.PIC24EP64MC204-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

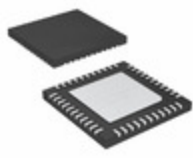
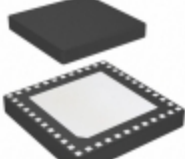
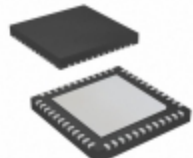
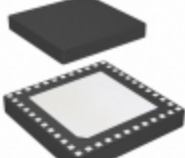
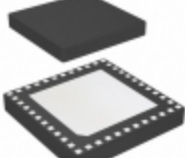
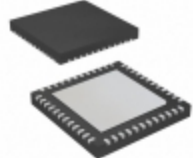
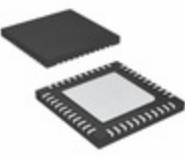
Specifications of PIC24EP64MC204-I/ML

PART NUMBER	PIC24EP64MC204-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC24EP64MC204-I/ML.pdf  2.PIC24EP64MC204-I/ML.pdf  3.PIC24EP64MC204-I/ML.pdf  4.PIC24EP64MC204-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	70 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
OTHER NAMES	PIC24EP64MC204IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 70 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

Related Tags

Micrel / Microchip Technology PIC24EP64MC204-I/ML	PIC24EP64MC204-I/ML Distributor	PIC24EP64MC204-I/ML Supplier
PIC24EP64MC204-I/ML Price	PIC24EP64MC204-I/ML Pictures	PIC24EP64MC204-I/ML Image
PIC24EP64MC204-I/ML PDF Datasheet	PIC24EP64MC204-I/ML Download Datasheet	PIC24EP64MC204-I/ML Datasheet
PIC24EP64MC204-I/ML Stock	Buy PIC24EP64MC204-I/ML	Buy Micrel / Microchip Technology PIC24EP64MC204-I/ML
Micrel / Microchip Technology PIC24EP64MC204-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

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 PIC24EP64MC204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: Out stock RFQ	 PIC24EP64MC204T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: Out stock RFQ
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