



Micrel / Microchip Technology

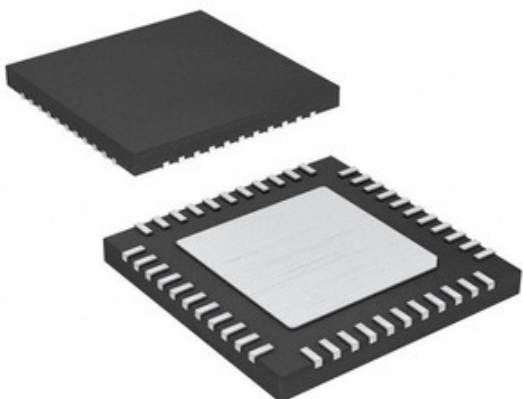


Image may be representation. See specifications for product details.

PIC24EP64MC204-E/ML

Part Number:	PIC24EP64MC204-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44QFN
	 1.PIC24EP64MC204-E/ML.pdf
	 2.PIC24EP64MC204-E/ML.pdf
	 3.PIC24EP64MC204-E/ML.pdf
	 4.PIC24EP64MC204-E/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

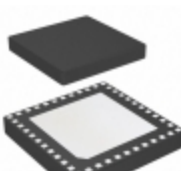
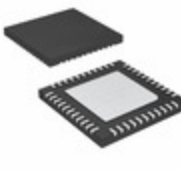
Specifications of PIC24EP64MC204-E/ML

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	36068 pcs
DATA SHEET	 1.PIC24EP64MC204-E/ML.pdf  2.PIC24EP64MC204-E/ML.pdf  3.PIC24EP64MC204-E/ML.pdf  4.PIC24EP64MC204-E/ML.pdf
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)
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

Related Tags

Micrel / Microchip Technology PIC24EP64MC204-E/ML	PIC24EP64MC204-E/ML Distributor	PIC24EP64MC204-E/ML Supplier
PIC24EP64MC204-E/ML Price	PIC24EP64MC204-E/ML Pictures	PIC24EP64MC204-E/ML Image
PIC24EP64MC204-E/ML PDF Datasheet	PIC24EP64MC204-E/ML Download Datasheet	PIC24EP64MC204-E/ML Datasheet
PIC24EP64MC204-E/ML Stock	Buy PIC24EP64MC204-E/ML	Buy Micrel / Microchip Technology PIC24EP64MC204-E/ML
Micrel / Microchip Technology PIC24EP64MC204-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP64MC204-E/ML	Microchip Technology PIC24EP64MC204-E/ML	Roving Networks / Microchip Technology PIC24EP64MC204-E/ML

Related Products

 PIC24EP64MC204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 31454 pcs RFQ	 PIC24EP64MC202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 45174 pcs RFQ
 PIC24EP64MC203T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 36VTLA In stock: 48150 pcs RFQ	 PIC24EP64MC203-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 36VTLA In stock: 47147 pcs RFQ
 PIC24EP64MC203T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 36VTLA In stock: 5492 pcs RFQ	 PIC24EP64MC204-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 42601 pcs RFQ
 PIC24EP64MC204-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 34797 pcs RFQ	 PIC24EP64MC203-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 36VTLA In stock: 47286 pcs RFQ
 PIC24EP64MC204-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 35439 pcs RFQ	 PIC24EP64MC204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 41216 pcs RFQ
 PIC24EP64MC202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 51796 pcs RFQ	 PIC24EP64MC204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 41507 pcs RFQ