



PIC24EP256MC204-E/PT

Part Number:	PIC24EP256MC204-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 256KB FLASH 44TQFP
Datasheets:	 1.PIC24EP256MC204-E/PT.pdf  2.PIC24EP256MC204-E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34720 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

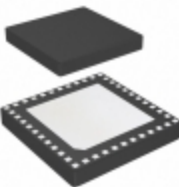
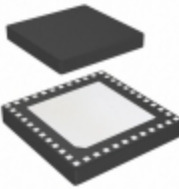
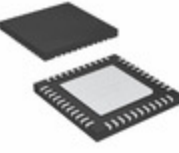
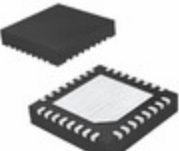
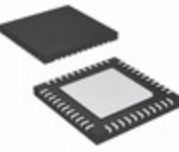
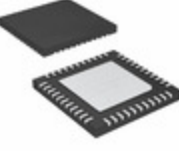
Specifications of PIC24EP256MC204-E/PT

PART NUMBER	PIC24EP256MC204-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34720 pcs
DATA SHEET	 1.PIC24EP256MC204-E/PT.pdf  2.PIC24EP256MC204-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	60 MIPS
SERIES	PIC® 24EP
RAM SIZE	16K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (85.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
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 256KB (85.5K x 24) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 9x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	PIC24EP256MC204

Related Tags

Micrel / Microchip Technology PIC24EP256MC204-E/PT	PIC24EP256MC204-E/PT Distributor	PIC24EP256MC204-E/PT Supplier
PIC24EP256MC204-E/PT Price	PIC24EP256MC204-E/PT Pictures	PIC24EP256MC204-E/PT Image
PIC24EP256MC204-E/PT PDF Datasheet	PIC24EP256MC204-E/PT Download Datasheet	PIC24EP256MC204-E/PT Datasheet
PIC24EP256MC204-E/PT Stock	Buy PIC24EP256MC204-E/PT	Buy Micrel / Microchip Technology PIC24EP256MC204-E/PT
Micrel / Microchip Technology PIC24EP256MC204-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP256MC204-E/PT	Microchip Technology PIC24EP256MC204-E/PT	Roving Networks / Microchip Technology PIC24EP256MC204-E/PT

Related Products

 MICROCHIP PIC24EP256MC204-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 48UQFN In stock: 32608 pcs RFQ	 PIC24EP256MC204-H/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 6598 pcs RFQ
 PIC24EP256MC204-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 3103 pcs RFQ	 PIC24EP256MC204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44TQFP In stock: 5175 pcs RFQ
 PIC24EP256MC202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SSOP In stock: 33575 pcs RFQ	 MICROCHIP PIC24EP256MC204-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 48UQFN In stock: 32125 pcs RFQ
 PIC24EP256MC204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 29828 pcs RFQ	 PIC24EP256MC202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28QFN In stock: 32517 pcs RFQ
 PIC24EP256MC204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 29321 pcs RFQ	 PIC24EP256MC204-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 5498 pcs RFQ
 PIC24EP256MC202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SOIC In stock: 39041 pcs RFQ	 PIC24EP256MC202T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SSOP In stock: 6250 pcs RFQ