



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24EP256GP204T-E/PT

Part Number:	PIC24EP256GP204T-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 256KB FLASH 44TQFP
Datasheets:	 1.PIC24EP256GP204T-E/PT.pdf
	 2.PIC24EP256GP204T-E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

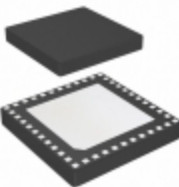
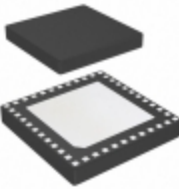
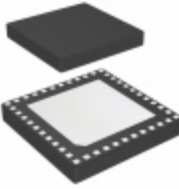
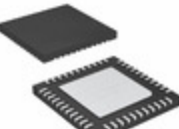
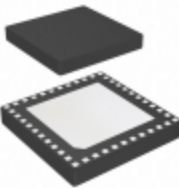
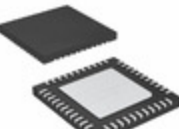
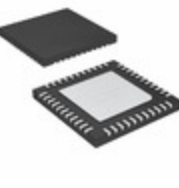
Specifications of PIC24EP256GP204T-E/PT

PART NUMBER	PIC24EP256GP204T-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5376 pcs
DATA SHEET	 1.PIC24EP256GP204T-E/PT.pdf
	 2.PIC24EP256GP204T-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, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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, SPI, UART/USART
BASE PART NUMBER	PIC24EP256GP204

Related Tags

Micrel / Microchip Technology PIC24EP256GP204T-E/PT	PIC24EP256GP204T-E/PT Distributor	PIC24EP256GP204T-E/PT Supplier
PIC24EP256GP204T-E/PT Price	PIC24EP256GP204T-E/PT Pictures	PIC24EP256GP204T-E/PT Image
PIC24EP256GP204T-E/PT PDF Datasheet	PIC24EP256GP204T-E/PT Download Datasheet	PIC24EP256GP204T-E/PT Datasheet
PIC24EP256GP204T-E/PT Stock	Buy PIC24EP256GP204T-E/PT	Buy Micrel / Microchip Technology PIC24EP256GP204T-E/PT
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Micrel / Microchip Technology PIC24EP256GP204T-E/PT	Microchip Technology PIC24EP256GP204T-E/PT	Roving Networks / Microchip Technology PIC24EP256GP204T-E/PT

Related Products

 PIC24EP256GP206-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 28867 pcs RFQ	 PIC24EP256GP204-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 27601 pcs RFQ
 PIC24EP256GP204-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 48UQFN In stock: 30504 pcs RFQ	 PIC24EP256GP204T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 5160 pcs RFQ
 PIC24EP256GP204-H/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 5301 pcs RFQ	 PIC24EP256GP204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 28953 pcs RFQ
 PIC24EP256GP204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44TQFP In stock: 28346 pcs RFQ	 PIC24EP256GP204T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 3851 pcs RFQ
 PIC24EP256GP204T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 48UQFN In stock: 35633 pcs RFQ	 PIC24EP256GP204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 29326 pcs RFQ
 PIC24EP256GP204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44TQFP In stock: 32242 pcs RFQ	 PIC24EP256GP204T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 4921 pcs RFQ