

MICROCHIP

Micrel / Microchip Technology



Part Number:	PIC24EP256GP204-I/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 256KB FLASH 48UQFN
Datasheets:	 1.PIC24EP256GP204-I/MV.pdf
	 2.PIC24EP256GP204-I/MV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

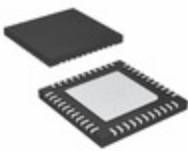
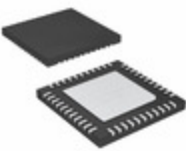
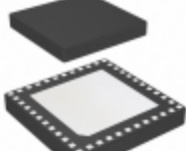
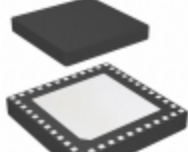
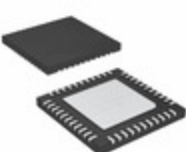
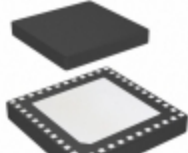
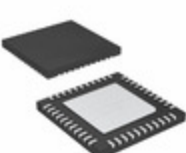
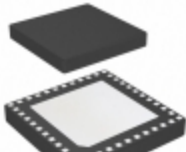
Specifications of PIC24EP256GP204-I/MV

PART NUMBER	PIC24EP256GP204-I/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 48UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30504 pcs
DATA SHEET	 1.PIC24EP256GP204-I/MV.pdf
	 2.PIC24EP256GP204-I/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-UQFN (6x6)
SPEED	70 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	Tube
PACKAGE / CASE	48-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 70 MIPS 256KB (85.5K x 24) FLASH 48-UQFN (6x6)
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 PIC24EP256GP204-I/MV	PIC24EP256GP204-I/MV Distributor	PIC24EP256GP204-I/MV Supplier
PIC24EP256GP204-I/MV Price	PIC24EP256GP204-I/MV Pictures	PIC24EP256GP204-I/MV Image
PIC24EP256GP204-I/MV PDF Datasheet	PIC24EP256GP204-I/MV Download Datasheet	PIC24EP256GP204-I/MV Datasheet
PIC24EP256GP204-I/MV Stock	Buy PIC24EP256GP204-I/MV	Buy Micrel / Microchip Technology PIC24EP256GP204-I/MV
Micrel / Microchip Technology PIC24EP256GP204-I/MV	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP256GP204-I/MV	Microchip Technology PIC24EP256GP204-I/MV	Roving Networks / Microchip Technology PIC24EP256GP204-I/MV

Related Products

 PIC24EP256GP204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 29326 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	 PIC24EP256GP204-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 27601 pcs RFQ
 PIC24EP256GP204-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 32115 pcs RFQ	 PIC24EP256GP204-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 4291 pcs RFQ
 PIC24EP256GP204-H/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 5301 pcs RFQ	 PIC24EP256GP204T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 4921 pcs RFQ
 PIC24EP256GP204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44TQFP In stock: 6105 pcs RFQ	 PIC24EP256GP204T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 3851 pcs RFQ
 PIC24EP256GP204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44TQFP In stock: 33976 pcs RFQ	 PIC24EP256GP204T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44TQFP In stock: 5376 pcs RFQ