

MICROCHIP

Micrel / Microchip Technology



PIC24EP256GP206-I/MR

Part Number:

PIC24EP256GP206-I/MR

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 256KB FLASH 64QFN

Datasheets:

1.PIC24EP256GP206-I/MR.pdf

2.PIC24EP256GP206-I/MR.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

23096 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.

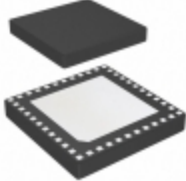
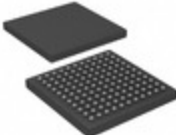
Specifications of PIC24EP256GP206-I/MR

PART NUMBER	PIC24EP256GP206-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23096 pcs
DATA SHEET	1.PIC24EP256GP206-I/MR.pdf 2.PIC24EP256GP206-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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	64-VFQFN Exposed Pad
OTHER NAMES	PIC24EP256GP206IMR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
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 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24EP256GP206

Related Tags

Micrel / Microchip Technology PIC24EP256GP206-I/MR	PIC24EP256GP206-I/MR Distributor	PIC24EP256GP206-I/MR Supplier
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Micrel / Microchip Technology PIC24EP256GP206-I/MR	Microchip Technology PIC24EP256GP206-I/MR	Roving Networks / Microchip Technology PIC24EP256GP206-I/MR

Related Products

MICROCHIP PIC24EP256GP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 31412 pcs RFQ	 PIC24EP256GP204T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 5160 pcs RFQ
MICROCHIP PIC24EP256GP206-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 26438 pcs RFQ	MICROCHIP PIC24EP256GP206-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 27774 pcs RFQ
 PIC24EP256GU810-E/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 13544 pcs RFQ	MICROCHIP PIC24EP256GP206T-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 4354 pcs RFQ
MICROCHIP PIC24EP256GP206-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 3717 pcs RFQ	 PIC24EP256GP204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44TQFP In stock: 32242 pcs RFQ
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MICROCHIP PIC24EP256GP206T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 26291 pcs RFQ	MICROCHIP PIC24EP256GP206T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 5841 pcs RFQ