



PIC24EP256GP202-E/SO

Part Number:	PIC24EP256GP202-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 256KB FLASH 28SOIC
Datasheets:	PDF 1.PIC24EP256GP202-E/SO.pdf PDF 2.PIC24EP256GP202-E/SO.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	33235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

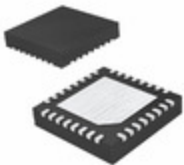
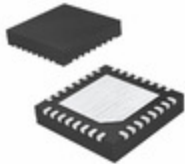
Specifications of PIC24EP256GP202-E/SO

PART NUMBER	PIC24EP256GP202-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33235 pcs
DATA SHEET	PDF 1.PIC24EP256GP202-E/SO.pdf PDF 2.PIC24EP256GP202-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
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 28-SOIC
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24EP256GP202

Related Tags

Micrel / Microchip Technology PIC24EP256GP202-E/SO	PIC24EP256GP202-E/SO Distributor	PIC24EP256GP202-E/SO Supplier
PIC24EP256GP202-E/SO Price	PIC24EP256GP202-E/SO Pictures	PIC24EP256GP202-E/SO Image
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Micrel / Microchip Technology PIC24EP256GP202-E/SO	Microchip Technology PIC24EP256GP202-E/SO	Roving Networks / Microchip Technology PIC24EP256GP202-E/SO

Related Products

MICROCHIP PIC24EP128MC206-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 27467 pcs RFQ	 PIC24EP256GP202-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28QFN In stock: 5277 pcs RFQ
 PIC24EP256GP202-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SSOP In stock: 30091 pcs RFQ	MICROCHIP PIC24EP128MC206T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 34313 pcs RFQ
MICROCHIP PIC24EP256GP202-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SDIP In stock: 5053 pcs RFQ	MICROCHIP PIC24EP128MC206T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 5844 pcs RFQ
 PIC24EP256GP202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28QFN In stock: 24960 pcs RFQ	MICROCHIP PIC24EP128MC206T-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 3437 pcs RFQ
 PIC24EP256GP202-H/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SSOP In stock: 4222 pcs RFQ	MICROCHIP PIC24EP256GP202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SDIP In stock: 31205 pcs RFQ
MICROCHIP PIC24EP128MC206T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 6954 pcs RFQ	 PIC24EP256GP202-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SOIC In stock: 4711 pcs RFQ