

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24EP256MC202T-I/SS

Part Number:	PIC24EP256MC202T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 256KB FLASH 28SSOP
Datasheets:	 1.PIC24EP256MC202T-I/SS.pdf
	 2.PIC24EP256MC202T-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

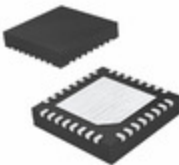
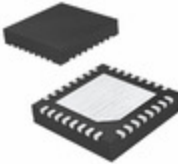
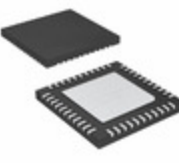
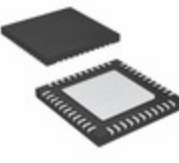
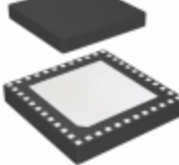
Specifications of PIC24EP256MC202T-I/SS

PART NUMBER	PIC24EP256MC202T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33575 pcs
DATA SHEET	 1.PIC24EP256MC202T-I/SS.pdf
	 2.PIC24EP256MC202T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 70 MIPS 256KB (85.5K x 24) FLASH 28-SSOP
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	PIC24EP256MC202

Related Tags

Micrel / Microchip Technology PIC24EP256MC202T-I/SS	PIC24EP256MC202T-I/SS Distributor	PIC24EP256MC202T-I/SS Supplier
PIC24EP256MC202T-I/SS Price	PIC24EP256MC202T-I/SS Pictures	PIC24EP256MC202T-I/SS Image
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Micrel / Microchip Technology PIC24EP256MC202T-I/SS	Microchip Technology PIC24EP256MC202T-I/SS	Roving Networks / Microchip Technology PIC24EP256MC202T-I/SS

Related Products

MICROCHIP PIC24EP256MC204-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 48UQFN In stock: 32608 pcs RFQ	 PIC24EP256MC202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28QFN In stock: 32517 pcs RFQ
 PIC24EP256MC202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28QFN In stock: 6368 pcs RFQ	 PIC24EP256MC202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SOIC In stock: 3885 pcs RFQ
 PIC24EP256MC204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44TQFP In stock: 34720 pcs RFQ	 PIC24EP256MC204-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 5498 pcs RFQ
 PIC24EP256MC202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SSOP In stock: 26787 pcs RFQ	 PIC24EP256MC204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44QFN In stock: 29321 pcs RFQ
 PIC24EP256MC202T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SSOP In stock: 6250 pcs RFQ	 PIC24EP256MC204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44TQFP In stock: 5175 pcs RFQ
 PIC24EP256MC202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 28SOIC In stock: 39041 pcs RFQ	 PIC24EP256MC204-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 44VTLA In stock: 3103 pcs RFQ