




Micrel / Microchip Technology

PIC24EP256MC202-I/SP

Part Number:	PIC24EP256MC202-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 16BIT 256KB FLASH 28SDIP
Datasheets:	1.PIC24EP256MC202-I/SP.pdf 2.PIC24EP256MC202-I/SP.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	32256 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.

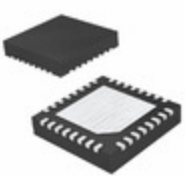
Specifications of PIC24EP256MC202-I/SP

PART NUMBER	PIC24EP256MC202-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32256 pcs
DATA SHEET	1.PIC24EP256MC202-I/SP.pdf 2.PIC24EP256MC202-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OTHER NAMES	PIC24EP256MC202ISP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
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-SPDIP
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	PIC24EP256MC202

Related Tags

Micrel / Microchip Technology PIC24EP256MC202-I/SP	PIC24EP256MC202-I/SP Distributor	PIC24EP256MC202-I/SP Supplier
PIC24EP256MC202-I/SP Price	PIC24EP256MC202-I/SP Pictures	PIC24EP256MC202-I/SP Image
PIC24EP256MC202-I/SP PDF Datasheet	PIC24EP256MC202-I/SP Download Datasheet	PIC24EP256MC202-I/SP Datasheet
PIC24EP256MC202-I/SP Stock	Buy PIC24EP256MC202-I/SP	Buy Micrel / Microchip Technology PIC24EP256MC202-I/SP
Micrel / Microchip Technology PIC24EP256MC202-I/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP256MC202-I/SP	Microchip Technology PIC24EP256MC202-I/SP	Roving Networks / Microchip Technology PIC24EP256MC202-I/SP

Related Products



PIC24EP256MC202T-E/MM

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28QFN
 In stock: 6368 pcs

[RFQ](#)

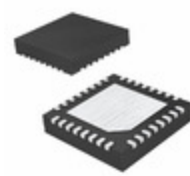

PIC24EP256MC202-I/SO

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28SOIC
 In stock: 28981 pcs

[RFQ](#)


PIC24EP256MC202-H/SO

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28SOIC
 In stock: 6078 pcs

[RFQ](#)


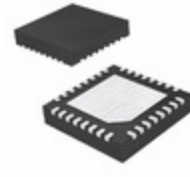
PIC24EP256MC202-H/MM

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28QFN
 In stock: 5130 pcs

[RFQ](#)


PIC24EP256MC202T-E/SO

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28SOIC
 In stock: 3885 pcs

[RFQ](#)


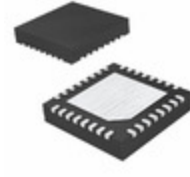
PIC24EP256MC202T-I/MM

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28QFN
 In stock: 32517 pcs

[RFQ](#)


PIC24EP256MC202-H/SS

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28SSOP
 In stock: 6209 pcs

[RFQ](#)


PIC24EP256MC202-I/MM

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28QFN
 In stock: 33091 pcs

[RFQ](#)


PIC24EP256MC202-I/SS

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28SSOP
 In stock: 26787 pcs

[RFQ](#)


PIC24EP256MC202T-I/SO

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28SOIC
 In stock: 39041 pcs

[RFQ](#)


PIC24EP256MC202-H/SP

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28SDIP
 In stock: 3745 pcs

[RFQ](#)


PIC24EP256MC202T-E/SS

Manufacturers: Micrel / Microchip Technology
 Description: IC MCU 16BIT 256KB FLASH 28SSOP
 In stock: 6250 pcs

[RFQ](#)