



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24EP512GP202-H/SO

Part Number:	PIC24EP512GP202-H/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 512KB FLASH 28SOIC
	 1.PIC24EP512GP202-H/SO.pdf
	 2.PIC24EP512GP202-H/SO.pdf
	 3.PIC24EP512GP202-H/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

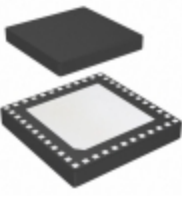
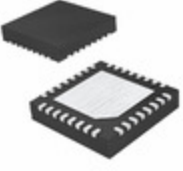
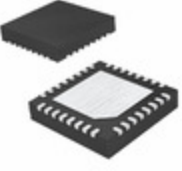
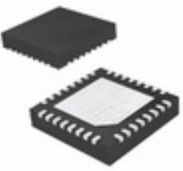
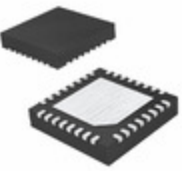
Specifications of PIC24EP512GP202-H/SO

PART NUMBER	PIC24EP512GP202-H/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 512KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5518 pcs
DATA SHEET	 1.PIC24EP512GP202-H/SO.pdf  2.PIC24EP512GP202-H/SO.pdf  3.PIC24EP512GP202-H/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	60 MIPS
SERIES	PIC® 24EP
RAM SIZE	24K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (170K 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 ~ 150°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24EP Microcontroller IC 16-Bit 60 MIPS 512KB (170K 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	PIC24EP512GP202

Related Tags

Micrel / Microchip Technology PIC24EP512GP202-H/SO	PIC24EP512GP202-H/SO Distributor	PIC24EP512GP202-H/SO Supplier
PIC24EP512GP202-H/SO Price	PIC24EP512GP202-H/SO Pictures	PIC24EP512GP202-H/SO Image
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Related Products

 PIC24EP512GP202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 27154 pcs RFQ	 PIC24EP512GP202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 25853 pcs RFQ
 PIC24EP32MC204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 5108 pcs RFQ	 PIC24EP32MC204T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44VTLA In stock: 3956 pcs RFQ
 PIC24EP512GP202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 26624 pcs RFQ	 PIC24EP512GP202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 6252 pcs RFQ
 PIC24EP512GP202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 3233 pcs RFQ	 PIC24EP512GP202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 24752 pcs RFQ
 PIC24EP512GP202-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 6226 pcs RFQ	 PIC24EP512GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 26418 pcs RFQ
 PIC24EP512GP202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 24335 pcs RFQ	 PIC24EP512GP202-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 21465 pcs RFQ