



PIC24EP512GP202T-I/SO

Part Number:	PIC24EP512GP202T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 512KB FLASH 28SOIC
Datasheets:	 1.PIC24EP512GP202T-I/SO.pdf
	 2.PIC24EP512GP202T-I/SO.pdf
	 3.PIC24EP512GP202T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

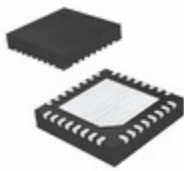
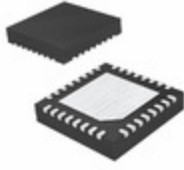
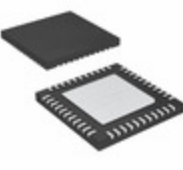
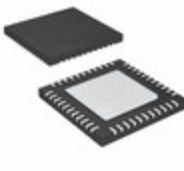
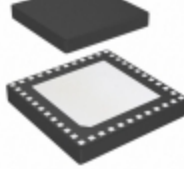
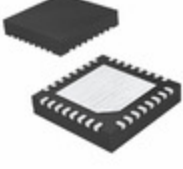
Specifications of PIC24EP512GP202T-I/SO

PART NUMBER	PIC24EP512GP202T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 512KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6381 pcs
DATA SHEET	 1.PIC24EP512GP202T-I/SO.pdf  2.PIC24EP512GP202T-I/SO.pdf  3.PIC24EP512GP202T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	70 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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 70 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 PIC24EP512GP202T-I/SO	PIC24EP512GP202T-I/SO Distributor	PIC24EP512GP202T-I/SO Supplier
PIC24EP512GP202T-I/SO Price	PIC24EP512GP202T-I/SO Pictures	PIC24EP512GP202T-I/SO Image
PIC24EP512GP202T-I/SO PDF Datasheet	PIC24EP512GP202T-I/SO Download Datasheet	PIC24EP512GP202T-I/SO Datasheet
PIC24EP512GP202T-I/SO Stock	Buy PIC24EP512GP202T-I/SO	Buy Micrel / Microchip Technology PIC24EP512GP202T-I/SO
Micrel / Microchip Technology PIC24EP512GP202T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP512GP202T-I/SO	Microchip Technology PIC24EP512GP202T-I/SO	Roving Networks / Microchip Technology PIC24EP512GP202T-I/SO

Related Products

 PIC24EP512GP202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 24752 pcs RFQ	 PIC24EP512GP202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 6252 pcs RFQ
 PIC24EP512GP204-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 48UQFN In stock: 24471 pcs RFQ	 PIC24EP512GP204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44TQFP In stock: 3160 pcs RFQ
 PIC24EP512GP202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 3233 pcs RFQ	 PIC24EP512GP204-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44QFN In stock: 19570 pcs RFQ
 PIC24EP512GP202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 26624 pcs RFQ	 PIC24EP512GP204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44TQFP In stock: 19427 pcs RFQ
 PIC24EP512GP204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44QFN In stock: 28020 pcs RFQ	 PIC24EP512GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 26418 pcs RFQ
 PIC24EP512GP204-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44VTLA In stock: 5487 pcs RFQ	 PIC24EP512GP202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 3948 pcs RFQ