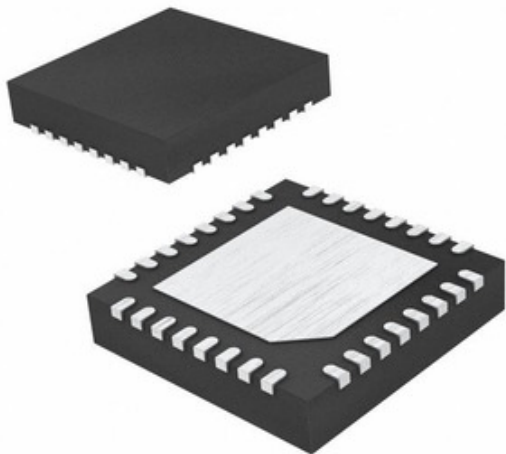




Micrel / Microchip Technology



PIC24EP512GP202T-E/MM

Part Number:	PIC24EP512GP202T-E/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 512KB FLASH 28QFN
	 1.PIC24EP512GP202T-E/MM.pdf
	 2.PIC24EP512GP202T-E/MM.pdf
	 3.PIC24EP512GP202T-E/MM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3233 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

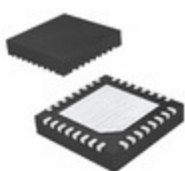
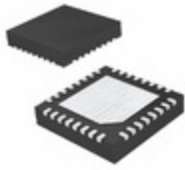
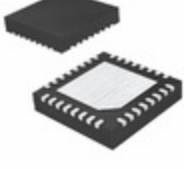
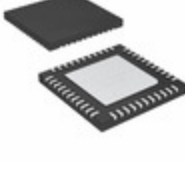
Specifications of PIC24EP512GP202T-E/MM

PART NUMBER	PIC24EP512GP202T-E/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 512KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3233 pcs
DATA SHEET	 1.PIC24EP512GP202T-E/MM.pdf  2.PIC24EP512GP202T-E/MM.pdf  3.PIC24EP512GP202T-E/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
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	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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-QFN-S (6x6)
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-E/MM	PIC24EP512GP202T-E/MM Distributor	PIC24EP512GP202T-E/MM Supplier
PIC24EP512GP202T-E/MM Price	PIC24EP512GP202T-E/MM Pictures	PIC24EP512GP202T-E/MM Image
PIC24EP512GP202T-E/MM PDF Datasheet	PIC24EP512GP202T-E/MM Download Datasheet	PIC24EP512GP202T-E/MM Datasheet
PIC24EP512GP202T-E/MM Stock	Buy PIC24EP512GP202T-E/MM	Buy Micrel / Microchip Technology PIC24EP512GP202T-E/MM
Micrel / Microchip Technology PIC24EP512GP202T-E/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP512GP202T-E/MM	Microchip Technology PIC24EP512GP202T-E/MM	Roving Networks / Microchip Technology PIC24EP512GP202T-E/MM

Related Products

 PIC24EP512GP202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 24752 pcs RFQ	 PIC24EP512GP204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44TQFP In stock: 3160 pcs RFQ
 PIC24EP512GP202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 3948 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	 PIC24EP512GP202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 26624 pcs RFQ
 PIC24EP512GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 26418 pcs RFQ	 PIC24EP512GP202-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 5518 pcs RFQ
 PIC24EP512GP202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 6381 pcs RFQ	 PIC24EP512GP202-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 21465 pcs RFQ
 PIC24EP512GP204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44QFN In stock: 28020 pcs RFQ	 PIC24EP512GP202-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 6226 pcs RFQ