

MICROCHIP

Micrel / Microchip Technology

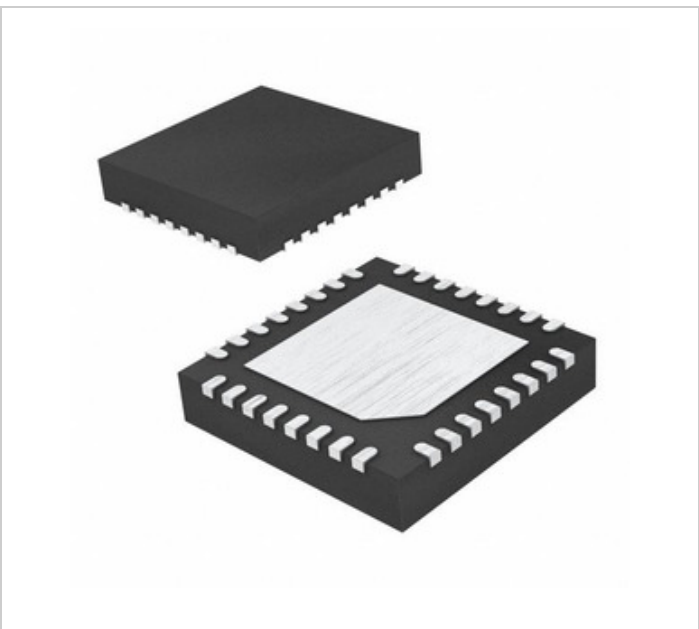


Image may be representation. See specifications for product details.

PIC24EP512MC202-H/MM

Part Number:	PIC24EP512MC202-H/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 512KB FLASH 28QFN
	 1.PIC24EP512MC202-H/MM.pdf
	 2.PIC24EP512MC202-H/MM.pdf
	 3.PIC24EP512MC202-H/MM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

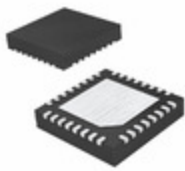
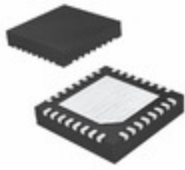
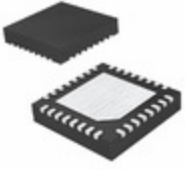
Specifications of PIC24EP512MC202-H/MM

PART NUMBER	PIC24EP512MC202-H/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 512KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19492 pcs
DATA SHEET	 1.PIC24EP512MC202-H/MM.pdf  2.PIC24EP512MC202-H/MM.pdf  3.PIC24EP512MC202-H/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, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
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-QFN-S (6x6)
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	PIC24EP512MC202

Related Tags

Micrel / Microchip Technology PIC24EP512MC202-H/MM	PIC24EP512MC202-H/MM Distributor	PIC24EP512MC202-H/MM Supplier
PIC24EP512MC202-H/MM Price	PIC24EP512MC202-H/MM Pictures	PIC24EP512MC202-H/MM Image
PIC24EP512MC202-H/MM PDF Datasheet	PIC24EP512MC202-H/MM Download Datasheet	PIC24EP512MC202-H/MM Datasheet
PIC24EP512MC202-H/MM Stock	Buy PIC24EP512MC202-H/MM	Buy Micrel / Microchip Technology PIC24EP512MC202-H/MM
Micrel / Microchip Technology PIC24EP512MC202-H/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP512MC202-H/MM	Microchip Technology PIC24EP512MC202-H/MM	Roving Networks / Microchip Technology PIC24EP512MC202-H/MM

Related Products

 PIC24EP512MC202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 29549 pcs RFQ	 PIC24EP512GU814-I/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 8616 pcs RFQ
 PIC24EP512MC202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 6543 pcs RFQ	 PIC24EP512MC202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 33060 pcs RFQ
 PIC24EP512MC202-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 19714 pcs RFQ	 PIC24EP512MC202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 5664 pcs RFQ
 PIC24EP512MC202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 26758 pcs RFQ	 PIC24EP512GU814T-I/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 10435 pcs RFQ
 PIC24EP512MC202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 28963 pcs RFQ	 PIC24EP512GU814T-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 144TQFP In stock: 11943 pcs RFQ
 PIC24EP512MC202-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 2932 pcs RFQ	 PIC24EP512MC202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 5859 pcs RFQ