

 **Micrel / Microchip Technology**

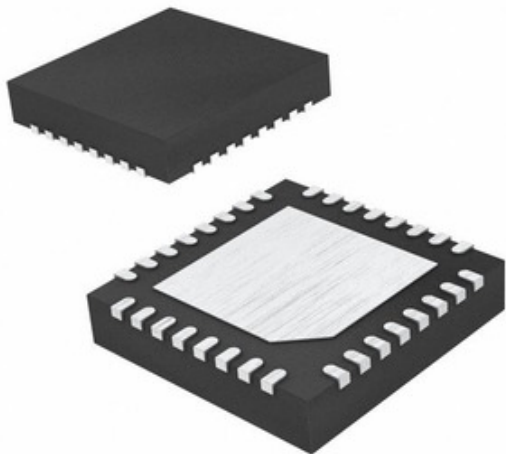


Image may be representation. See specifications for product details.

PIC24EP512GP202-H/MM

Part Number:

PIC24EP512GP202-H/MM

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 512KB FLASH 28QFN

Datasheets:

 1.PIC24EP512GP202-H/MM.pdf

 2.PIC24EP512GP202-H/MM.pdf

 3.PIC24EP512GP202-H/MM.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

21465 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

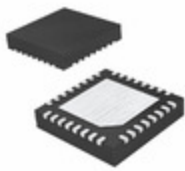
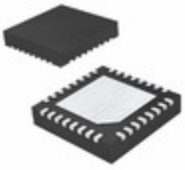
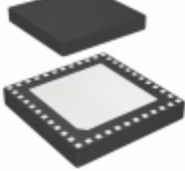
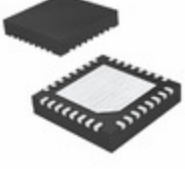
Specifications of PIC24EP512GP202-H/MM

PART NUMBER	PIC24EP512GP202-H/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 512KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21465 pcs
DATA SHEET	 1.PIC24EP512GP202-H/MM.pdf  2.PIC24EP512GP202-H/MM.pdf  3.PIC24EP512GP202-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, 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, SPI, UART/USART
BASE PART NUMBER	PIC24EP512GP202

Related Tags

Micrel / Microchip Technology PIC24EP512GP202-H/MM	PIC24EP512GP202-H/MM Distributor	PIC24EP512GP202-H/MM Supplier
PIC24EP512GP202-H/MM Price	PIC24EP512GP202-H/MM Pictures	PIC24EP512GP202-H/MM Image
PIC24EP512GP202-H/MM PDF Datasheet	PIC24EP512GP202-H/MM Download Datasheet	PIC24EP512GP202-H/MM Datasheet
PIC24EP512GP202-H/MM Stock	Buy PIC24EP512GP202-H/MM	Buy Micrel / Microchip Technology PIC24EP512GP202-H/MM
Micrel / Microchip Technology PIC24EP512GP202-H/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP512GP202-H/MM	Microchip Technology PIC24EP512GP202-H/MM	Roving Networks / Microchip Technology PIC24EP512GP202-H/MM

Related Products

 PIC24EP512GP202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 24752 pcs RFQ	 PIC24EP32MC204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 5108 pcs RFQ
 PIC24EP512GP202-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 6226 pcs RFQ	 PIC24EP512GP202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 24335 pcs RFQ
 PIC24EP512GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 26418 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	 PIC24EP512GP202-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 5518 pcs RFQ
 PIC24EP32MC204T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 48UQFN In stock: 53768 pcs RFQ	 PIC24EP512GP202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SDIP In stock: 25853 pcs RFQ
 PIC24EP512GP202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28SOIC In stock: 27154 pcs RFQ	 PIC24EP512GP202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 28QFN In stock: 3233 pcs RFQ

