

MICROCHIP

Micrel / Microchip Technology



PIC24EP512GP206-E/MR

Part Number:	PIC24EP512GP206-E/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 512KB FLASH 64QFN  1.PIC24EP512GP206-E/MR.pdf  2.PIC24EP512GP206-E/MR.pdf  3.PIC24EP512GP206-E/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16930 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

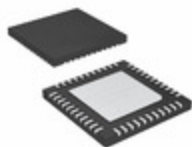
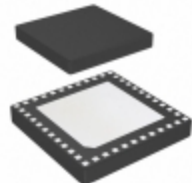
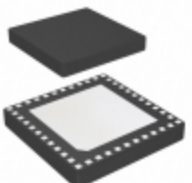
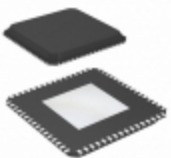
Specifications of PIC24EP512GP206-E/MR

PART NUMBER	PIC24EP512GP206-E/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 512KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16930 pcs
DATA SHEET	 1.PIC24EP512GP206-E/MR.pdf  2.PIC24EP512GP206-E/MR.pdf  3.PIC24EP512GP206-E/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
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 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24EP512GP206

Related Tags

Micrel / Microchip Technology PIC24EP512GP206-E/MR	PIC24EP512GP206-E/MR Distributor	PIC24EP512GP206-E/MR Supplier
PIC24EP512GP206-E/MR Price	PIC24EP512GP206-E/MR Pictures	PIC24EP512GP206-E/MR Image
PIC24EP512GP206-E/MR PDF Datasheet	PIC24EP512GP206-E/MR Download Datasheet	PIC24EP512GP206-E/MR Datasheet
PIC24EP512GP206-E/MR Stock	Buy PIC24EP512GP206-E/MR	Buy Micrel / Microchip Technology PIC24EP512GP206-E/MR
Micrel / Microchip Technology PIC24EP512GP206-E/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24EP512GP206-E/MR	Microchip Technology PIC24EP512GP206-E/MR	Roving Networks / Microchip Technology PIC24EP512GP206-E/MR

Related Products

MICROCHIP PIC24EP512GP206-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64TQFP In stock: 19976 pcs RFQ	MICROCHIP PIC24EP512GP206-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64TQFP In stock: 19884 pcs RFQ
 PIC24EP512GP204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44QFN In stock: 29108 pcs RFQ	 PIC24EP512GP204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44TQFP In stock: 29735 pcs RFQ
 PIC24EP512GP204T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44VTLA In stock: 4023 pcs RFQ	MICROCHIP PIC24EP512GP204T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 48UQFN In stock: 27665 pcs RFQ
MICROCHIP PIC24EP512GP206-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64QFN In stock: 24048 pcs RFQ	 PIC24EP512GP204T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44VTLA In stock: 2923 pcs RFQ
MICROCHIP PIC24EP512GP206T-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64QFN In stock: 5130 pcs RFQ	 PIC24EP512GP206-H/MR Manufacturers: Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64QFN In stock: 20803 pcs RFQ
MICROCHIP PIC24EP512GP206-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64TQFP In stock: 19705 pcs RFQ	 PIC24EP512GP204T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44TQFP In stock: 5828 pcs RFQ