

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ12GP202-E/SP

Part Number:

PIC24HJ12GP202-E/SP

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 12KB FLASH 28SDIP

Datasheets:

1.PIC24HJ12GP202-E/SP.pdf

2.PIC24HJ12GP202-E/SP.pdf

3.PIC24HJ12GP202-E/SP.pdf

4.PIC24HJ12GP202-E/SP.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

32966 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

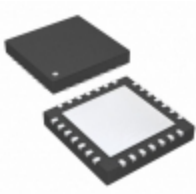
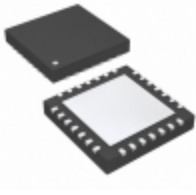
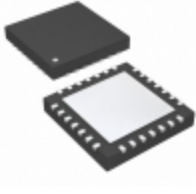
Specifications of PIC24HJ12GP202-E/SP

PART NUMBER	PIC24HJ12GP202-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 12KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32966 pcs
DATA SHEET	1.PIC24HJ12GP202-E/SP.pdf 2.PIC24HJ12GP202-E/SP.pdf 3.PIC24HJ12GP202-E/SP.pdf 4.PIC24HJ12GP202-E/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	40 MIPs
SERIES	PIC® 24H
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (4K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300" , 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24H Microcontroller IC 16-Bit 40 MIPs 12KB (4K x 24) FLASH 28-SPDIP
DATA CONVERTERS	A/D 10x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC24HJ12GP202

Related Tags

Micrel / Microchip Technology PIC24HJ12GP202-E/SP	PIC24HJ12GP202-E/SP Distributor	PIC24HJ12GP202-E/SP Supplier
PIC24HJ12GP202-E/SP Price	PIC24HJ12GP202-E/SP Pictures	PIC24HJ12GP202-E/SP Image
PIC24HJ12GP202-E/SP PDF Datasheet	PIC24HJ12GP202-E/SP Download Datasheet	PIC24HJ12GP202-E/SP Datasheet
PIC24HJ12GP202-E/SP Stock	Buy PIC24HJ12GP202-E/SP	Buy Micrel / Microchip Technology PIC24HJ12GP202-E/SP
Micrel / Microchip Technology PIC24HJ12GP202-E/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24HJ12GP202-E/SP	Microchip Technology PIC24HJ12GP202-E/SP	Roving Networks / Microchip Technology PIC24HJ12GP202-E/SP

Related Products

 PIC24HJ12GP202T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 4220 pcs RFQ	 PIC24HJ12GP202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 27279 pcs RFQ
 PIC24HJ12GP201-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: 38806 pcs RFQ	 PIC24HJ12GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: 40462 pcs RFQ
 PIC24HJ12GP202-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 29694 pcs RFQ	 PIC24HJ12GP201-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18DIP In stock: 35463 pcs RFQ
 PIC24HJ12GP201T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: 4285 pcs RFQ	 PIC24HJ12GP201-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: 36866 pcs RFQ
 PIC24HJ12GP202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SDIP In stock: 27961 pcs RFQ	 PIC24HJ12GP202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: 3527 pcs RFQ
 PIC24HJ12GP202-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 39036 pcs RFQ	 PIC24HJ12GP202-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 34571 pcs RFQ