



PIC24HJ12GP202-E/SP

Part Number: PIC24HJ12GP202-E/SP

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 12KB FLASH 28SDIP

1.PIC24HJ12GP202-E/SP.pdf

2.PIC24HJ12GP202-E/SP.pdf

3.PIC24HJ12GP202-E/SP.pdf

4.PIC24HJ12GP202-E/SP.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

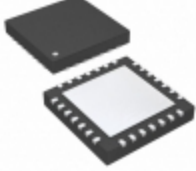
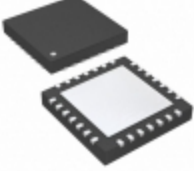
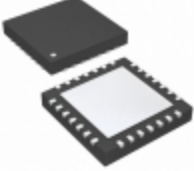
Specifications of PIC24HJ12GP202-E/SP

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
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

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 PIC24HJ12GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: Out stock RFQ	 PIC24HJ12GP201-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18DIP In stock: Out stock RFQ
 PIC24HJ12GP202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 324 pcs RFQ	 PIC24HJ12GP201-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: Out stock RFQ
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