




Micrel / Microchip Technology

PIC24HJ12GP202T-I/SS

Part Number:	PIC24HJ12GP202T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 16BIT 12KB FLASH 28SSOP
Datasheets:	1.PIC24HJ12GP202T-I/SS.pdf 2.PIC24HJ12GP202T-I/SS.pdf 3.PIC24HJ12GP202T-I/SS.pdf 4.PIC24HJ12GP202T-I/SS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


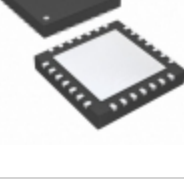
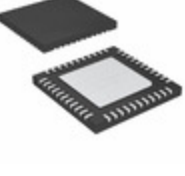
Specifications of PIC24HJ12GP202T-I/SS

PART NUMBER	PIC24HJ12GP202T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 12KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC24HJ12GP202T-I/SS.pdf 2.PIC24HJ12GP202T-I/SS.pdf 3.PIC24HJ12GP202T-I/SS.pdf 4.PIC24HJ12GP202T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 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-SSOP
DATA CONVERTERS	A/D 10x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	PIC24HJ12GP202

Related Tags

Micrel / Microchip Technology PIC24HJ12GP202T-I/SS	PIC24HJ12GP202T-I/SS Distributor	PIC24HJ12GP202T-I/SS Supplier
PIC24HJ12GP202T-I/SS Price	PIC24HJ12GP202T-I/SS Pictures	PIC24HJ12GP202T-I/SS Image
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 <p>PIC24HJ12GP202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SDIP In stock: 14 pcs RFQ</p>	 <p>PIC24HJ12GP202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 324 pcs RFQ</p>
 <p>PIC24HJ16GP304-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: Out stock RFQ</p>	 <p>PIC24HJ16GP304-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 3 pcs RFQ</p>
 <p>PIC24HJ12GP202-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: Out stock RFQ</p>	 <p>PIC24HJ12GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: Out stock RFQ</p>
 <p>PIC24HJ16GP304-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 149 pcs RFQ</p>	 <p>PIC24HJ12GP202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: Out stock RFQ</p>
 <p>PIC24HJ12GP202T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: Out stock RFQ</p>	 <p>PIC24HJ16GP304-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: Out stock RFQ</p>