



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ12GP201-I/P

Part Number:	PIC24HJ12GP201-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 12KB FLASH 18DIP
	 1.PIC24HJ12GP201-I/P.pdf
	 2.PIC24HJ12GP201-I/P.pdf
	 3.PIC24HJ12GP201-I/P.pdf
	 4.PIC24HJ12GP201-I/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

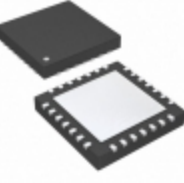
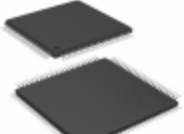
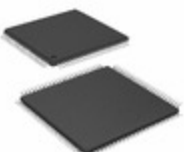
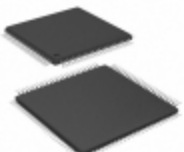
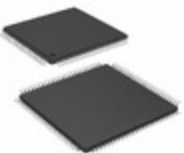
Specifications of PIC24HJ12GP201-I/P

PART NUMBER	PIC24HJ12GP201-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 12KB FLASH 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35463 pcs
DATA SHEET	 1.PIC24HJ12GP201-I/P.pdf  2.PIC24HJ12GP201-I/P.pdf  3.PIC24HJ12GP201-I/P.pdf  4.PIC24HJ12GP201-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	18-PDIP
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	18-DIP (0.300" , 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
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 18-PDIP
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC24HJ12GP201

Related Tags

Micrel / Microchip Technology PIC24HJ12GP201-I/P	PIC24HJ12GP201-I/P Distributor	PIC24HJ12GP201-I/P Supplier
PIC24HJ12GP201-I/P Price	PIC24HJ12GP201-I/P Pictures	PIC24HJ12GP201-I/P Image
PIC24HJ12GP201-I/P PDF Datasheet	PIC24HJ12GP201-I/P Download Datasheet	PIC24HJ12GP201-I/P Datasheet
PIC24HJ12GP201-I/P Stock	Buy PIC24HJ12GP201-I/P	Buy Micrel / Microchip Technology PIC24HJ12GP201-I/P
Micrel / Microchip Technology PIC24HJ12GP201-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24HJ12GP201-I/P	Microchip Technology PIC24HJ12GP201-I/P	Roving Networks / Microchip Technology PIC24HJ12GP201-I/P

Related Products

 PIC24HJ12GP202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: 3527 pcs RFQ	 PIC24HJ12GP201-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: 38806 pcs RFQ
 PIC24HJ12GP202-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 29694 pcs RFQ	 PIC24HJ12GP201-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: 36866 pcs RFQ
 PIC24HJ12GP201-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18DIP In stock: 30267 pcs RFQ	 PIC24HJ128GP510AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16068 pcs RFQ
 PIC24HJ12GP201T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: 4285 pcs RFQ	 PIC24HJ12GP202-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 34571 pcs RFQ
 PIC24HJ128GP510T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 4529 pcs RFQ	 PIC24HJ128GP510T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 6882 pcs RFQ
 PIC24HJ12GP202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SDIP In stock: 32966 pcs RFQ	 PIC24HJ128GP510AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 17581 pcs RFQ