



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ12GP201-E/P

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

REQUEST FOR QUOTATION

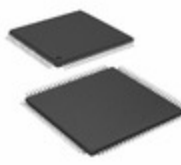
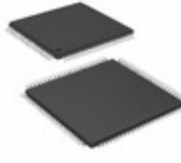
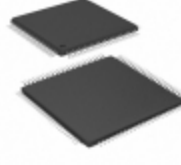
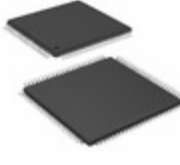
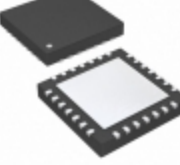
Specifications of PIC24HJ12GP201-E/P

PART NUMBER	PIC24HJ12GP201-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 12KB FLASH 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC24HJ12GP201-E/P.pdf PDF 2.PIC24HJ12GP201-E/P.pdf PDF 3.PIC24HJ12GP201-E/P.pdf PDF 4.PIC24HJ12GP201-E/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 ~ 125°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-E/P	PIC24HJ12GP201-E/P Distributor	PIC24HJ12GP201-E/P Supplier
PIC24HJ12GP201-E/P Price	PIC24HJ12GP201-E/P Pictures	PIC24HJ12GP201-E/P Image
PIC24HJ12GP201-E/P PDF Datasheet	PIC24HJ12GP201-E/P Download Datasheet	PIC24HJ12GP201-E/P Datasheet
PIC24HJ12GP201-E/P Stock	Buy PIC24HJ12GP201-E/P	Buy Micrel / Microchip Technology PIC24HJ12GP201-E/P
Micrel / Microchip Technology PIC24HJ12GP201-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24HJ12GP201-E/P	Microchip Technology PIC24HJ12GP201-E/P	Roving Networks / Microchip Technology PIC24HJ12GP201-E/P

Related Products

 PIC24HJ128GP510T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: Out stock RFQ	 PIC24HJ12GP201-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18DIP In stock: Out stock RFQ
 PIC24HJ12GP201-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: Out stock RFQ	 PIC24HJ12GP201-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: 202 pcs RFQ
 PIC24HJ128GP510A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 256 pcs RFQ	 PIC24HJ12GP201T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: Out stock RFQ
 PIC24HJ128GP510AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: Out stock RFQ	 PIC24HJ128GP510T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: Out stock RFQ
 PIC24HJ128GP510AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: Out stock RFQ	 PIC24HJ128GP510A-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 180 pcs RFQ
 PIC24HJ12GP202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: Out stock RFQ	 PIC24HJ12GP202-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: Out stock RFQ