



PIC24HJ32GP302-E/SO

Part Number:	PIC24HJ32GP302-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28SOIC
	 1.PIC24HJ32GP302-E/SO.pdf
	 2.PIC24HJ32GP302-E/SO.pdf
	 3.PIC24HJ32GP302-E/SO.pdf
	 4.PIC24HJ32GP302-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24400 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

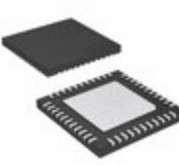
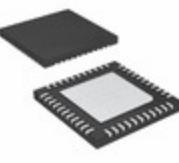
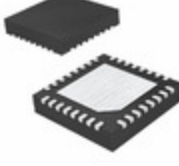
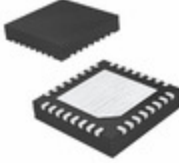
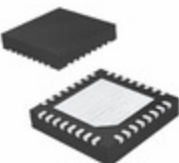
Specifications of PIC24HJ32GP302-E/SO

PART NUMBER	PIC24HJ32GP302-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24400 pcs
DATA SHEET	 1.PIC24HJ32GP302-E/SO.pdf  2.PIC24HJ32GP302-E/SO.pdf  3.PIC24HJ32GP302-E/SO.pdf  4.PIC24HJ32GP302-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40 MIPs
SERIES	PIC® 24H
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (11K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
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 32KB (11K x 24) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24HJ32GP302

Related Tags

Micrel / Microchip Technology PIC24HJ32GP302-E/SO	PIC24HJ32GP302-E/SO Distributor	PIC24HJ32GP302-E/SO Supplier
PIC24HJ32GP302-E/SO Price	PIC24HJ32GP302-E/SO Pictures	PIC24HJ32GP302-E/SO Image
PIC24HJ32GP302-E/SO PDF Datasheet	PIC24HJ32GP302-E/SO Download Datasheet	PIC24HJ32GP302-E/SO Datasheet
PIC24HJ32GP302-E/SO Stock	Buy PIC24HJ32GP302-E/SO	Buy Micrel / Microchip Technology PIC24HJ32GP302-E/SO
Micrel / Microchip Technology PIC24HJ32GP302-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24HJ32GP302-E/SO	Microchip Technology PIC24HJ32GP302-E/SO	Roving Networks / Microchip Technology PIC24HJ32GP302-E/SO

Related Products

 PIC24HJ32GP204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 4050 pcs RFQ	 PIC24HJ32GP204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 28927 pcs RFQ
 PIC24HJ32GP204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 35515 pcs RFQ	 PIC24HJ32GP302T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 28589 pcs RFQ
 PIC24HJ32GP204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 28974 pcs RFQ	 PIC24HJ32GP302-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 26896 pcs RFQ
 PIC24HJ32GP302-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 24430 pcs RFQ	 PIC24HJ32GP302-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 28017 pcs RFQ
 PIC24HJ32GP204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 23864 pcs RFQ	 PIC24HJ32GP302T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 29698 pcs RFQ
 PIC24HJ32GP302-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 29138 pcs RFQ	 PIC24HJ32GP302-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 25258 pcs RFQ