

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ32GP302T-I/SO

Part Number:	PIC24HJ32GP302T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28SOIC
	 1.PIC24HJ32GP302T-I/SO.pdf
	 2.PIC24HJ32GP302T-I/SO.pdf
	 3.PIC24HJ32GP302T-I/SO.pdf
	 4.PIC24HJ32GP302T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

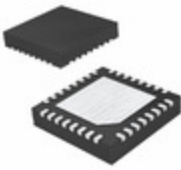
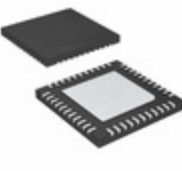
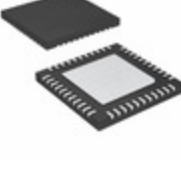
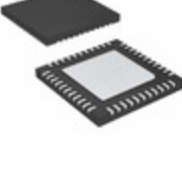
Specifications of PIC24HJ32GP302T-I/SO

PART NUMBER	PIC24HJ32GP302T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC24HJ32GP302T-I/SO.pdf  2.PIC24HJ32GP302T-I/SO.pdf  3.PIC24HJ32GP302T-I/SO.pdf  4.PIC24HJ32GP302T-I/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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC24HJ32GP302T-I/SOTR
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	8 Weeks
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 PIC24HJ32GP302T-I/SO	PIC24HJ32GP302T-I/SO Distributor	PIC24HJ32GP302T-I/SO Supplier
PIC24HJ32GP302T-I/SO Price	PIC24HJ32GP302T-I/SO Pictures	PIC24HJ32GP302T-I/SO Image
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Related Products

 PIC24HJ32GP302T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: Out stock RFQ	 PIC24HJ32GP304T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: Out stock RFQ
 PIC24HJ32GP302-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: Out stock RFQ	 PIC24HJ32GP304-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 90 pcs RFQ
 PIC24HJ32GP304-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: Out stock RFQ	 PIC24HJ32GP302-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 36 pcs RFQ
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