

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ32GA002-I/SO

Part Number:	PIC24FJ32GA002-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28SOIC
	 1.PIC24FJ32GA002-I/SO.pdf
	 2.PIC24FJ32GA002-I/SO.pdf
	 3.PIC24FJ32GA002-I/SO.pdf
	 4.PIC24FJ32GA002-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39246 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

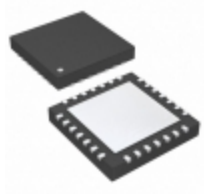
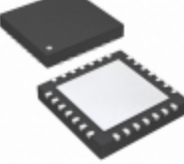
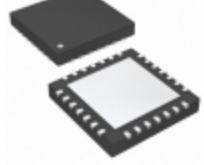
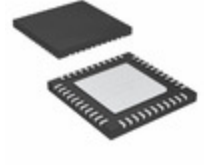
Specifications of PIC24FJ32GA002-I/SO

PART NUMBER	PIC24FJ32GA002-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39246 pcs
DATA SHEET	 1.PIC24FJ32GA002-I/SO.pdf  2.PIC24FJ32GA002-I/SO.pdf  3.PIC24FJ32GA002-I/SO.pdf  4.PIC24FJ32GA002-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (11K x 24)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC24FJ32GA002ISO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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® 24F Microcontroller IC 16-Bit 32MHz 32KB (11K x 24) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24FJ32GA002

Related Tags

Micrel / Microchip Technology PIC24FJ32GA002-I/SO	PIC24FJ32GA002-I/SO Distributor	PIC24FJ32GA002-I/SO Supplier
PIC24FJ32GA002-I/SO Price	PIC24FJ32GA002-I/SO Pictures	PIC24FJ32GA002-I/SO Image
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Micrel / Microchip Technology PIC24FJ32GA002-I/SO	Microchip Technology PIC24FJ32GA002-I/SO	Roving Networks / Microchip Technology PIC24FJ32GA002-I/SO

Related Products

 PIC24FJ32GA002T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 37287 pcs RFQ	 PIC24FJ32GA002-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 34235 pcs RFQ
 PIC24FJ32GA002T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 36146 pcs RFQ	 PIC24FJ32GA002-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 33402 pcs RFQ
 PIC24FJ32GA002-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 30403 pcs RFQ	 PIC24FJ32GA002-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 33880 pcs RFQ
 PIC24FJ32GA002-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 45116 pcs RFQ	 PIC24FJ32GA002T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 3944 pcs RFQ
 PIC24FJ32GA004-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 30056 pcs RFQ	 PIC24FJ256GB610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 25407 pcs RFQ
 PIC24FJ32GA002-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 41205 pcs RFQ	 PIC24FJ32GA002-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 35071 pcs RFQ