




Micrel / Microchip Technology

PIC24FJ32GA102-I/SP

Part Number:	PIC24FJ32GA102-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 16BIT 32KB FLASH 28SDIP
Datasheets:	1.PIC24FJ32GA102-I/SP.pdf 2.PIC24FJ32GA102-I/SP.pdf 3.PIC24FJ32GA102-I/SP.pdf 4.PIC24FJ32GA102-I/SP.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.




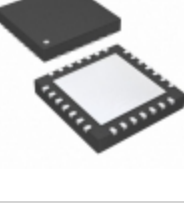
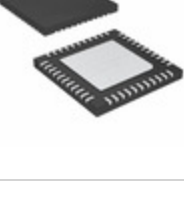



Specifications of PIC24FJ32GA102-I/SP

PART NUMBER	PIC24FJ32GA102-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC24FJ32GA102-I/SP.pdf 2.PIC24FJ32GA102-I/SP.pdf 3.PIC24FJ32GA102-I/SP.pdf 4.PIC24FJ32GA102-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	32MHz
SERIES	PIC® XLP™ 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-DIP (0.300", 7.62mm)
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® XLP™ 24F Microcontroller IC 16-Bit 32MHz 32KB (11K x 24) FLASH 28-SPDIP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART
BASE PART NUMBER	PIC24FJ32GA102

Related Tags

Micrel / Microchip Technology PIC24FJ32GA102-I/SP	PIC24FJ32GA102-I/SP Distributor	PIC24FJ32GA102-I/SP Supplier
PIC24FJ32GA102-I/SP Price	PIC24FJ32GA102-I/SP Pictures	PIC24FJ32GA102-I/SP Image
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 <p>PIC24FJ32GA102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 328 pcs RFQ</p>	 <p>PIC24FJ32GA102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: Out stock RFQ</p>
 <p>PIC24FJ32GA102T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: Out stock RFQ</p>	 <p>PIC24FJ32GA102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 32 pcs RFQ</p>
 <p>PIC24FJ32GA104-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 241 pcs RFQ</p>	 <p>PIC24FJ32GA004T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: Out stock RFQ</p>
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