

PIC24FJ16MC102-E/SP



Part Number: [PIC24FJ16MC102-E/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 16KB FLASH 28SDIP

Data sheet:  [PIC24FJ101,102 Errata](#)
 [16-bit Embedded Control Solutions](#)
 [PIC24FJ\(16,32\)MC10x](#)

RoHs Status: Lead free / RoHS Compliant

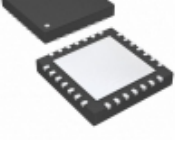
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy **PIC24FJ16MC102-E/SP** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24FJ16MC102-E/SP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39983 pcs	Data sheet	PIC24FJ101,102 Errata 16-bit Embedded Control Solutions PIC24FJ(16,32)MC10x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SPDIP	Speed	16 MIPS
Series	PIC® 24F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (5.5K x 24)
Peripherals	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT	Packaging	Tube
Package / Case	28-DIP (0.300", 7.62mm)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® 24F Microcontroller IC 16-Bit 16 MIPS 16KB (5.5K x 24) FLASH 28-SPDIP	Data Converters	A/D 6x10b
Core Size	16-Bit	Core Processor	PIC
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART	Base Part Number	PIC24FJ16MC102
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 39983 pieces of Micrel / Microchip Technology PIC24FJ16MC102-E/SP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC24FJ16MC101-I/SO Description: IC MCU 16BIT 16KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102T-I/SS Description: IC MCU 16BIT 16KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102-I/SO Description: IC MCU 16BIT 16KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102T-I/SO Description: IC MCU 16BIT 16KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101T-I/SS Description: IC MCU 16BIT 16KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ192GA106-E/MR Description: IC MCU 16BIT 192KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101-I/P Description: IC MCU 16BIT 16KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102-E/SO Description: IC MCU 16BIT 16KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102-E/ML Description: IC MCU 16BIT 16KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ192GA106-E/PT Description: IC MCU 16BIT 192KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101-E/P Description: IC MCU 16BIT 16KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101-E/SO Description: IC MCU 16BIT 16KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101-I/SS Description: IC MCU 16BIT 16KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102-I/SP Description: IC MCU 16BIT 16KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102-I/SS Description: IC MCU 16BIT 16KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102-E/SS Description: IC MCU 16BIT 16KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101-E/SS Description: IC MCU 16BIT 16KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101T-I/SO Description: IC MCU 16BIT 16KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102T-I/ML Description: IC MCU 16BIT 16KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102-I/ML Description: IC MCU 16BIT 16KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC24FJ16MC102-E/SP			
Micrel / Microchip Technology PIC24FJ16MC102-E/SP	PIC24FJ16MC102-E/SP distributor	PIC24FJ16MC102-E/SP supplier	PIC24FJ16MC102-E/SP price
	PIC24FJ16MC102-E/SP download datasheet	PIC24FJ16MC102-E/SP datasheet	PIC24FJ16MC102-E/SP stock
buy PIC24FJ16MC102-E/SP	Micrel / Microchip Technology PIC24FJ16MC102-E/SP	Microchip Technology PIC24FJ16MC102-E/SP	Roving Networks / Microchip Technology PIC24FJ16MC102-E/SP