

PIC24FJ16MC102T-I/ML





Part Number: [PIC24FJ16MC102T-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 16KB FLASH 28QFN

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

RoHs Status: Lead free / RoHS Compliant

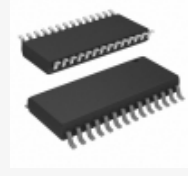
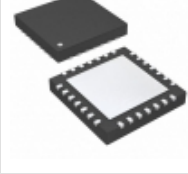
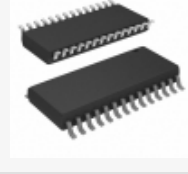
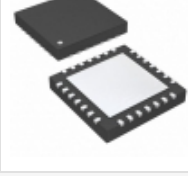
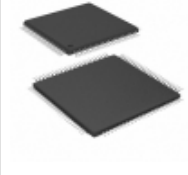
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PRODUCT PARAMETER			
Part Number	PIC24FJ16MC102T-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44756 pcs	Data sheet	PIC24FJ101,102 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-QFN (6x6)	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	Tape & Reel (TR)
Package / Case	28-VQFN Exposed Pad	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	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-QFN (6x6)	Data Converters	A/D 6x10b
Core Size	16-Bit	Core Processor	PIC
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART	Base Part Number	PIC24FJ16MC102
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RELATED PRODUCTS			
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	Part#: PIC24FJ16MC102-E/SS Description: IC MCU 16BIT 16KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ192GA106-I/MR Description: IC MCU 16BIT 192KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC102-I/SS Description: IC MCU 16BIT 16KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ192GA106-I/PT Description: IC MCU 16BIT 192KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ192GA106T-I/PT Description: IC MCU 16BIT 192KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ16MC102-E/SO Description: IC MCU 16BIT 16KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ16MC101T-I/SS Description: IC MCU 16BIT 16KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for **PIC24FJ16MC102T-I/ML**

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