

PIC24FJ16MC101-E/SS



Part Number: [PIC24FJ16MC101-E/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 16KB FLASH 20SSOP

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

RoHs Status: Lead free / RoHS Compliant

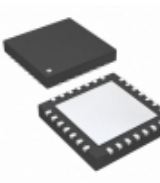
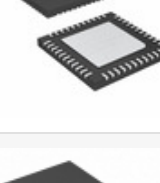
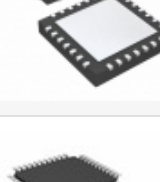
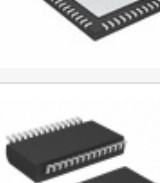
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PRODUCT PARAMETER			
Part Number	PIC24FJ16MC101-E/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52393 pcs	Data sheet	PIC24FJ101,102 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	20-SSOP	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	20-SSOP (0.209", 5.30mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	15
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 20-SSOP	Data Converters	A/D 4x10b
Core Size	16-Bit	Core Processor	PIC
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART	Base Part Number	PIC24FJ16MC101
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	Part#: PIC24FJ16MC101-I/P Description: IC MCU 16BIT 16KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ16GA004-E/ML Description: IC MCU 16BIT 16KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ16MC101-I/SO Description: IC MCU 16BIT 16KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC24FJ16MC101-E/SS

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