



## PIC24FJ16MC101-I/SS

<b>Manufacturer Part Number:</b>	PIC24FJ16MC101-I/SS
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 16BIT 16KB FLASH 20SSOP
<b>Datasheets:</b>	<a href="#">1.PIC24FJ16MC101-I/SS.pdf</a> <a href="#">2.PIC24FJ16MC101-I/SS.pdf</a> <a href="#">3.PIC24FJ16MC101-I/SS.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2975 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	PIC24FJ16MC101-I/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 20SSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2975 pcs Stock
Series	PIC® 24F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP
Peripherals	Brown-out Detect/Reset, Motor Control PWM, POR,
Core Processor	PIC
Speed	16 MIPS
Number of I/O	15
EEPROM Size	-
RAM Size	1K x 8
Core Size	16-Bit
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	16KB (5.5K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 4x10b
Oscillator Type	Internal
Packaging	Tube

PIC24FJ16MC101-I/SS is New Original in Stock, Search PIC24FJ16MC101-I/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC24FJ16MC101-I/SS Micrel / Microchip Technology with warrantied and confidence. RFQ PIC24FJ16MC101-I/SS : Info@Y-IC.com

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 <b>PIC24FJ16MC101-I/P</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 20DIP	 <b>PIC24FJ16MC101T-I/SO</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 20SOIC	 <b>PIC24FJ16MC101-E/SS</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 20SSOP	 <b>PIC24FJ16MC102-E/ML</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28QFN

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| ⊠ PIC24F16KA101-I/SS    | ⊛ PIC24F16KA102-I/ML   | D PIC24F16KA102T-I/ML   | ⇒ PIC24F16KA302-I/SO   | ⇒ PIC24F16KA302T-I/SO   |
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| D PIC24FJ128GA006T-I/PT | ⊛ PIC24FJ128GA106-I/PT | ⊠ PIC24FJ128GA106T-I/PT | ⊛ PIC24FJ128GA306-I/PT | ⇒ PIC24FJ128GA306T-I/PT |
| ⇒ PIC24FJ128GA308-I/PT  | ↔ PIC24FJ16GA002-I/SO  | ⊛ PIC24FJ16GA002-I/SS   | ⊠ PIC24FJ16GA002T-I/SS | ⇒ PIC24FJ16MC101-I/SO   |
| ↔ PIC24FJ16MC102-I/SS   | ⇒ PIC24FJ256DA210-I/PT | D PIC24FJ256DA210T-I/PT | ⊛ PIC24FJ256GA106-I/MR | ⊠ PIC24FJ256GA106-I/PT  |
| ⊛ PIC24FJ256GA108-I/PT  | D PIC24FJ256GA110-I/PT | ⇒ PIC24FJ256GA406-I/PT  | ↔ PIC24FJ256GB108-I/PT | ⇒ PIC24FJ256GB206-I/PT  |
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