

## DSPIC33FJ32MC202-I/SS



**Part Number:** [DSPIC33FJ32MC202-I/SS](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC MCU 16BIT 32KB FLASH 28SSOP

**Data sheet:**

[PDF DSPIC33F, PIC24H Flash Programming Specification](#)

[PDF 16-bit Embedded Control Solutions](#)

[PDF dsPIC33FJ\(32MC20x,16MC304\)Errata & Data Sheet](#)

[PDF DBPIC33FJzzzMCx02/x04 Datasheet](#)

[PDF DSPIC33FJ32MC20x,16MC304 Datasheet](#)

**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.

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### PRODUCT PARAMETER

<b>Part Number</b>	DSPIC33FJ32MC202-I/SS	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC MCU 16BIT 32KB FLASH 28SSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	36250 pcs	<b>Data sheet</b>	<a href="#">DSPIC33F, PIC24H Flash Programming Specification</a> <a href="#">16-bit Embedded Control Solutions</a> <a href="#">dsPIC33FJ(32MC20x,16MC304)Errata &amp; Data Sheet Clar</a> <a href="#">DSPIC33FJzzzMCx02/x04 Datasheet</a> <a href="#">DSPIC33FJ32MC20x,16MC304 Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	3 V ~ 3.6 V
<b>Supplier Device Package</b>	28-SSOP	<b>Speed</b>	40 MIPS
<b>Series</b>	dsPIC™ 33F	<b>RAM Size</b>	2K x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	32KB (32K x 8)
<b>Peripherals</b>	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT	<b>Packaging</b>	Tube
<b>Package / Case</b>	28-SSOP (0.209", 5.30mm Width)	<b>Other Names</b>	DSPIC33FJ32MC202ISS
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of I/O</b>	21	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	9 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	-	<b>Detailed Description</b>	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPS 32KB (32K x 8) FLASH 28-SSOP
<b>Data Converters</b>	A/D 6x10b/12b	<b>Core Size</b>	16-Bit
<b>Core Processor</b>	dsPIC	<b>Connectivity</b>	IC, IrDA, LINbus, SPI, UART/USART
<b>Base Part Number</b>	DSPIC33FJ32MC202		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-I/MM</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC204-E/ML</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 44QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-E/SO</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-I/SO</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-I/SS</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28SSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-I/SO</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-E/SP</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28SDIP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-E/SS</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28SSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-I/SP</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28SDIP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-E/MM</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC204-I/ML</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 44QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-H/MM</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-H/SO</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC204-H/PT</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 44TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC204-I/PT</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 44TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC204-E/PT</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 44TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC202-I/MM</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 28QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC204-I/ML</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 44QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DSPIC33FJ32MC104T-I/TL</a> <b>Description:</b> IC MCU 16BIT 32KB FLASH 44VTLA	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

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