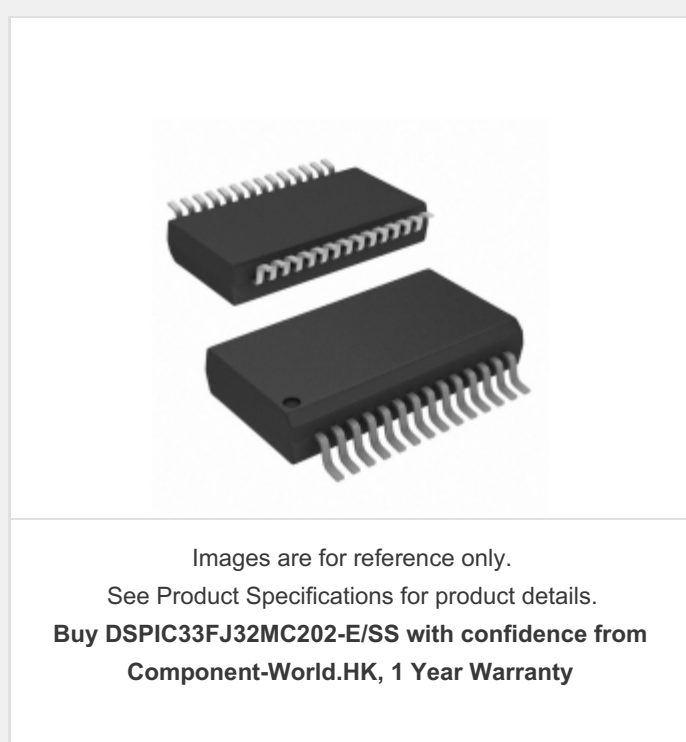


DSPIC33FJ32MC202-E/SS



Part Number: [DSPIC33FJ32MC202-E/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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	DSPIC33FJ32MC202-E/SS
Description	IC MCU 16BIT 32KB FLASH 28SSOP
Quantity Available	25417 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	28-SSOP
Series	dsPIC™ 33F
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
Package / Case	28-SSOP (0.209", 5.30mm Width)
Operating Temperature	-40°C ~ 125°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 32KB (32K x 8) FLASH 28-SSOP
Core Size	16-Bit
Connectivity	PC, IrDA, LINbus, SPI, UART/USART
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	DSPIC33F, PIC24H Flash Programming Specification 16-bit Embedded Control Solutions dsPIC33FJ(32MC20x,16MC304)Errata & Data Sheet DBPIC33FJzzzMCx02/x04 Datasheet DSPIC33FJ32MC20x,16MC304 Datasheet
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Speed	40 MIPs
RAM Size	2K x 8
Program Memory Size	32KB (32K x 8)
Packaging	Tube
Oscillator Type	Internal
Number of I/O	21
Manufacturer Standard Lead Time	9 Weeks
EEPROM Size	-
Data Converters	A/D 6x10b/12b
Core Processor	dsPIC
Base Part Number	DSPIC33FJ32MC202

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RELATED PRODUCTS	
	Part#: DSPIC33FJ32MC104T-E/TL Description: IC MCU 16BIT 32KB FLASH 44VTLA Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33FJ32MC104-I/TL Description: IC MCU 16BIT 32KB FLASH 44VTLA Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33FJ32MC202T-I/MM Description: IC MCU 16BIT 32KB FLASH 28QFN Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: DSPIC33FJ32MC202-I/SO Description: IC MCU 16BIT 32KB FLASH 28SOIC Manufacturers: Micrel / Microchip Technology RFQ

Related keywords for DSPIC33FJ32MC202-E/SS

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