

DSPIC33FJ12MC202-E/SS





Part Number: [DSPIC33FJ12MC202-E/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 12KB FLASH 28SSOP

Data sheet:  [DSPIC33F, PIC24H Flash Programming](#)
 [Specialized Embedded Control Solutions](#)
 [dsPIC33FJ12MC20\(1,2\) Errata & Data Sheet Clarifica](#)
 [DSPIC33FJ12MC201,202](#)

RoHs Status: Lead free / RoHS Compliant

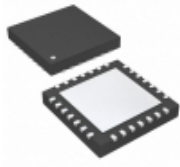
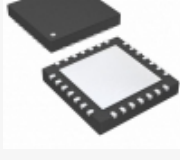
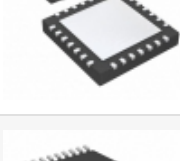
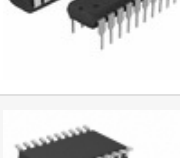
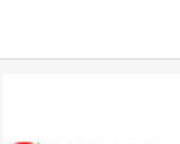
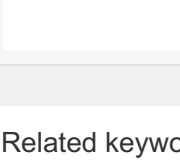
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PRODUCT PARAMETER			
Part Number	DSPIC33FJ12MC202-E/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 12KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34046 pcs	Data sheet	DSPIC33F, PIC24H Flash Programming Specialized Embedded Control Solutions dsPIC33FJ12MC20(1,2) Errata & Data Sheet Clarifica DSPIC33FJ12MC201,202
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SSOP	Speed	40 MIPs
Series	dsPIC™ 33F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	12KB (12K x 8)
Peripherals	Brown-out Detect/Reset, Motor Control PWM, QEI, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 12KB (12K x 8) FLASH 28-SSOP	Data Converters	A/D 6x10b/12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	I²C, IrDA, SPI, UART/USART	Base Part Number	DSPIC33FJ12MC202
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