

DSPIC33FJ12MC202-I/SP



Part Number: [DSPIC33FJ12MC202-I/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 12KB FLASH 28SDIP

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

RoHs Status: Lead free / RoHS Compliant

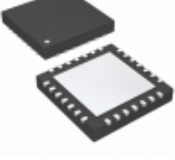
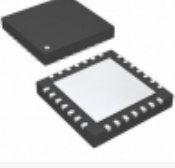
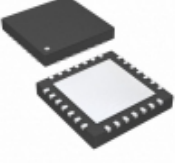
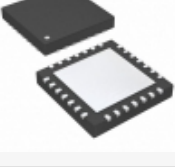
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PRODUCT PARAMETER			
Part Number	DSPIC33FJ12MC202-I/SP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 12KB FLASH 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32885 pcs	Data sheet	DSPIC33F, PIC24H Flash Programming Specification 16-bit 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-SPDIP	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-DIP (0.300", 7.62mm)	Other Names	DSPIC33FJ12MC202ISP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	21	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 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-SPDIP
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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