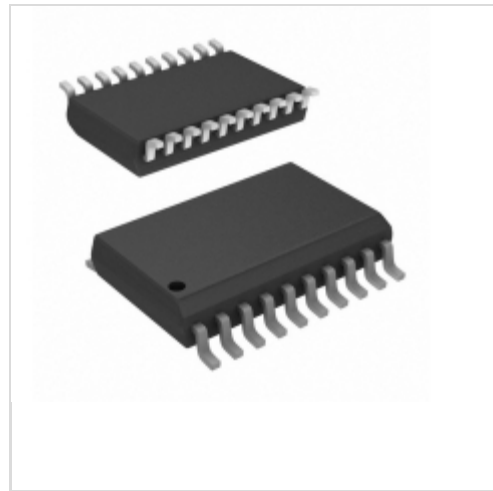


## DSPIC33FJ12MC201-I/SO



### Microchip Technology

IC MCU 16BIT 12KB FLASH 20SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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#### Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Microchip Technology DSPIC33FJ12MC201-I/SO, use the request quote form to request DSPIC33FJ12MC201-I/SO price, Microchip Technology Datasheet PDF and lead time. Zeano.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number DSPIC33FJ12MC201-I/SO. The price and lead time for DSPIC33FJ12MC201-I/SO depending on the quantity required, availability and warehouse location.

## Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 3.6 V
<b>Supplier Device Package:</b>	20-SOIC
<b>Speed:</b>	40 MIPS
<b>Series:</b>	dsPIC™ 33F
<b>RAM Size:</b>	1K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	12KB (12K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, Motor Control PWM, QEI, POR, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	20-SOIC (0.295", 7.50mm Width)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	15
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 4x10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	dsPIC
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, SPI, UART/USART

## Related products



### DSPIC33FJ12MC202-E/SO

IC MCU 16BIT 12KB FLASH 28SOIC

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### DSPIC33FJ12MC201-E/P

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### DSPIC33FJ12MC201T-I/SO

IC MCU 16BIT 12KB FLASH 20SOIC

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### DSPIC33FJ12MC201-E/SO

IC MCU 16BIT 12KB FLASH 20SOIC

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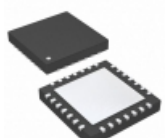


### DSPIC33FJ12GP202T-I/SS

IC MCU 16BIT 12KB FLASH 28SSOP

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### DSPIC33FJ12MC202-E/ML

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IC WATCHDOG TIMER 6-USP

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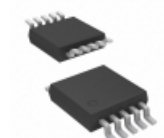


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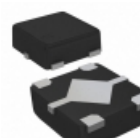


### CS5421GDR16

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