

# DSPIC33FJ12MC202-I/SO

#### DSPIC33FJ12MC202-I/SO Information



For Reference Only

Part Number DSPIC33FJ12MC202-I/SO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 12KB FLASH 28SOIC **Package** 28-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# DSPIC33FJ12MC202-I/SO Specifications

DSPIC33FJ12MC202-I/SO	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
28-SOIC (0.295", 7.50mm Width)	
dsPIC? 33F	
dsPIC	
16-Bit	
40 MIPs	
I2C, IrDA, SPI, UART/USART	
Brown-out Detect/Reset, Motor Control PWM, QEI, POR, PWM, WDT	
21	
12KB (12K x 8)	
FLASH	
-	
1K x 8	
3 V ~ 3.6 V	
A/D 6x10b/12b	
Internal	
-40°C ~ 85°C (TA)	
-	
28-SOIC (0.295", 7.50mm Width)	
28-SOIC	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers  28-SOIC (0.295", 7.50mm Width)  dsPIC? 33F  dsPIC  16-Bit  40 MIPs  I2C, IrDA, SPI, UART/USART  Brown-out Detect/Reset, Motor Control PWM, QEI, POR, PWM, WDT  21  12KB (12K x 8) FLASH  -  1K x 8  3 V ~ 3.6 V  A/D 6x10b/12b  Internal  -40°C ~ 85°C (TA)  -  28-SOIC (0.295", 7.50mm Width)

#### DSPIC33FJ12MC202-I/SO Guarantees



#### **Ouality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

#### DSPIC33FJ12MC202-I/SO Payment Methods



















## DSPIC33FJ12MC202-I/SO Shipping Methods













If you have any question about DSPIC33FJ12MC202-I/SO, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com