

DSPIC33FJ12MC201-I/SO

DSPIC33FJ12MC201-I/SO Information



For Reference Only

Part Number DSPIC33FJ12MC201-I/SO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 12KB FLASH 20SOIC **Package** 20-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.









DSPIC33FJ12MC201-I/SO Specifications

		Report errors?
Supplier Device Package	20-SOIC	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 4x10b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
RAM Size	1K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	12KB (12K x 8)	
Number of I/O	15	
Peripherals	Brown-out Detect/Reset, Motor Control PWM, QEI, POR, PWM, WDT	
Connectivity	I2C, IrDA, SPI, UART/USART	
Speed	40 MIPs	
Core Size	16-Bit	
Core Processor	dsPIC	
Series	dsPIC? 33F	
Package	20-SOIC (0.295", 7.50mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
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DSPIC33FJ12MC201-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.

DSPIC33FJ12MC201-I/SO Payment Methods





















DSPIC33FJ12MC201-I/SO Shipping Methods













If you have any question about DSPIC33FJ12MC201-I/SO, please do not hesitate to contact us!

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