

DSPIC33FJ32MC202-I/SS Information


For Reference Only

Part Number [DSPIC33FJ32MC202-I/SS](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 32KB FLASH 28SSOP
Package 28-SSOP (0.209", 5.30mm 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.


DSPIC33FJ32MC202-I/SS Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | DSPIC33FJ32MC202-I/SS |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 28-SSOP (0.209", 5.30mm Width) |
| Series | dsPIC [®] 33F |
| Core Processor | dsPIC |
| Core Size | 16-Bit |
| Speed | 40 MIPs |
| Connectivity | I2C, IrDA, LIN, SPI, UART/USART |
| Peripherals | Brown-out Detect/Reset, DMA, Motor Control PWM, QEI, POR, PWM, WDT |
| Number of I/O | 21 |
| Program Memory Size | 32KB (32K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 2K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | A/D 6x10b/12b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 28-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package | 28-SSOP |

[Report errors?](#)

DSPIC33FJ32MC202-I/SS Guarantees



Quality 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.

DSPIC33FJ32MC202-I/SS Payment Methods



DSPIC33FJ32MC202-I/SS Shipping Methods



If you have any question about DSPIC33FJ32MC202-I/SS, please do not hesitate to contact us!

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