

DSPIC33FJ16GS402-50I/SP

DSPIC33FJ16GS402-50I/SP Information



For Reference Only

Part Number DSPIC33FJ16GS402-50I/SP
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 16KB FLASH 28SDIP

Package 28-DIP (0.300", 7.62mm)

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.









DSPIC33FJ16GS402-50I/SP Specifications

Supplier Device Package	28-SPDIP	
Package / Case	28-DIP (0.300", 7.62mm)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
RAM Size	2K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	16KB (16K x 8)	
Number of I/O	21	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Speed	50 MIPs	
Core Size	16-Bit	
Core Processor	dsPIC	
Series	dsPIC? 33F	
Package	28-DIP (0.300", 7.62mm)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	

DSPIC33FJ16GS402-50I/SP 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.

DSPIC33FJ16GS402-50I/SP Payment Methods



















DSPIC33FJ16GS402-50I/SP Shipping Methods













If you have any question about DSPIC33FJ16GS402-50I/SP, please do not hesitate to contact us!

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