

DSPIC33FJ64GP802-I/SO

DSPIC33FJ64GP802-I/SO Information



E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



DSPIC33FJ64GP802-I/SO Specifications

Manufacturer Part Number	DSPIC33FJ64GP802-I/SO	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-SOIC (0.295", 7.50mm Width)	
Series	dsPIC? 33F	
Core Processor	dsPIC	
Core Size	16-Bit	
Speed	40 MIPs	
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DCI, DMA, I2S, POR, PWM, WDT	
Number of I/O	21	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
Data Converters	A/D 10x10b/12b, D/A 2x16b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	28-SOIC	
		Report errors?

DSPIC33FJ64GP802-I/SO 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.

DSPIC33FJ64GP802-I/SO Payment Methods



If you have any question about DSPIC33FJ64GP802-I/SO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com