

DSPIC33EP32GP502-I/SP

DSPIC33EP32GP502-I/SP Information



For Reference Only

Part Number DSPIC33EP32GP502-I/SP
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 32KB 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.









DSPIC33EP32GP502-I/SP Specifications

	Report errors?
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 6x10b/12b
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
RAM Size	2K x 16
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (10.7K x 24)
Number of I/O	21
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART
Speed	70 MIPs
Core Size	16-Bit
Core Processor	dsPIC
Series	dsPIC? 33EP
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DSPIC33EP32GP502-I/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.

DSPIC33EP32GP502-I/SP Payment Methods



















DSPIC33EP32GP502-I/SP Shipping Methods













If you have any question about DSPIC33EP32GP502-I/SP, please do not hesitate to contact us!

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