

**DSPIC33EV32GM103T-I/M5 Information**


For Reference Only

**Part Number** [DSPIC33EV32GM103T-I/M5](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** ECC FLASH, 4KB RAM  
**Package** 36-UFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DSPIC33EV32GM103T-I/M5 Specifications**

Manufacturer Part Number	<a href="#">DSPIC33EV32GM103T-I/M5</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	36-UFQFN Exposed Pad
Series	dsPIC™ 33EV
Core Processor	dsPIC
Core Size	16-Bit
Speed	70 MIPS
Connectivity	CANbus, I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
Number of I/O	25
Program Memory Size	32KB (11K x 24)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 16
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 13x10b/12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	36-UFQFN Exposed Pad
Supplier Device Package	36-UQFN (5x5)

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## DSPIC33EV32GM103T-I/M5 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.

## DSPIC33EV32GM103T-I/M5 Payment Methods



## DSPIC33EV32GM103T-I/M5 Shipping Methods



If you have any question about DSPIC33EV32GM103T-I/M5, please do not hesitate to contact us!

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