

PIC24EP32MC203-I/M5 Information


For Reference Only

Part Number [PIC24EP32MC203-I/M5](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description 16 BIT MCU, 32KB FLASH, 4KB RAM,
Package 36-VFTLA Exposed Pad
 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.


PIC24EP32MC203-I/M5 Specifications

Manufacturer Part Number	PIC24EP32MC203-I/M5
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	36-VFTLA Exposed Pad
Series	PIC® 24EP
Core Processor	PIC
Core Size	16-Bit
Speed	70 MIPS
Connectivity	I ² C, IrDA, LINbus, QEI, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
Number of I/O	25
Program Memory Size	32KB (10.7K x 24)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 16
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x10b, 8x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	36-VFTLA Exposed Pad
Supplier Device Package	36-VTLA (5x5)

[Report errors?](#)

PIC24EP32MC203-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.

PIC24EP32MC203-I/M5 Payment Methods



PIC24EP32MC203-I/M5 Shipping Methods



If you have any question about PIC24EP32MC203-I/M5, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com