

**PIC32MM0256GPM064-E/PT Information**


For Reference Only

**Part Number** [PIC32MM0256GPM064-E/PT](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** 256KB FLASH 32KB RAM 79 COREMARK  
**Package** 64-TQFP  
 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.


**PIC32MM0256GPM064-E/PT Specifications**

Manufacturer Part Number	<a href="#">PIC32MM0256GPM064-E/PT</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	64-TQFP
Series	PIC® 32MM
Core Processor	MIPS32® microAptiv™
Core Size	32-Bit
Speed	25MHz
Connectivity	IrDA, LINbus, SPI, UART/USART, USB, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, HLVD, I <sup>2</sup> S, POR, PWM, WDT
Number of I/O	52
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (V <sub>cc</sub> /V <sub>dd</sub> )	2V ~ 3.6V
Data Converters	A/D 20x10/12b; D/A 1x5b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)

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## PIC32MM0256GPM064-E/PT 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.

## PIC32MM0256GPM064-E/PT Payment Methods



## PIC32MM0256GPM064-E/PT Shipping Methods



If you have any question about PIC32MM0256GPM064-E/PT, please do not hesitate to contact us!

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