

PIC32MM0256GPM028-E/ML

PIC32MM0256GPM028-E/ML Information



For Reference Only

Part Number PIC32MM0256GPM028-E/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 256KB FLASH, 32KB RAM, 79 COREMA

Package 28-VQFN 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.









PIC32MM0256GPM028-E/ML Specifications

Manufacturer Part Number	PIC32MM0256GPM028-E/ML	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-VQFN Exposed Pad	
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, I2S, POR, PWM, WDT	
Number of I/O	21	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	2V ~ 3.6V	
Data Converters	A/D 12x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	28-VQFN Exposed Pad	
Supplier Device Package	28-QFN (6x6)	
		Report errors?

PIC32MM0256GPM028-E/ML 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.

PIC32MM0256GPM028-E/ML Payment Methods



















PIC32MM0256GPM028-E/ML Shipping Methods













If you have any question about PIC32MM0256GPM028-E/ML, please do not hesitate to contact us!

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