

Heisener.com

PIC32MK0512GPE064T-E/MR

PIC32MK0512GPE064T-E/MR Information

Part Number PIC32MK0512GPE064T-E/MR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 64QFN

Package 64-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





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.









PIC32MK0512GPE064T-E/MR Specifications

PIC32MK0512GPE064T-E/MR	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
64-VFQFN Exposed Pad	
Automotive, AEC-Q100, PIC? 32MK	
MIPS32? microAptiv?	
32-Bit	
80MHz	
CAN, IrDA, LIN, PMP, QEI, SPI, UART/USART	
Brown-out Detect/Reset, DMA, I2S, POR, Motor Control PWM, WDT	
48	
512KB (512K x 8)	
FLASH	
4K x 8	
128K x 8	
2.2 V ~ 3.6 V	
A/D 26x12b	
Internal	
-40°C ~ 125°C (TA)	
-	
64-VFQFN Exposed Pad	
64-QFN (9x9)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers 64-VFQFN Exposed Pad Automotive, AEC-Q100, PIC? 32MK MIPS32? microAptiv? 32-Bit 80MHz CAN, IrDA, LIN, PMP, QEI, SPI, UART/USART Brown-out Detect/Reset, DMA, I2S, POR, Motor Control PWM, WDT 48 512KB (512K x 8) FLASH 4K x 8 128K x 8 2.2 V ~ 3.6 V A/D 26x12b Internal -40°C ~ 125°C (TA) - 64-VFQFN Exposed Pad

PIC32MK0512GPE064T-E/MR 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.

PIC32MK0512GPE064T-E/MR Payment Methods



















PIC32MK0512GPE064T-E/MR Shipping Methods













If you have any question about PIC32MK0512GPE064T-E/MR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com