

PIC32MZ1024EFK064-E/PT

PIC32MZ1024EFK064-E/PT Information



For Reference Only

Part Number PIC32MZ1024EFK064-E/PT

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 64TQFP

Package 64-TQFF

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.









PIC32MZ1024EFK064-E/PT Specifications

		Report errors?
Supplier Device Package	64-TQFP (10x10)	
Package / Case	64-TQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C	
Oscillator Type	Internal	
Data Converters	A/D 24x12b	
Voltage - Supply (Vcc/Vdd)	2.1 V ~ 3.6 V	
RAM Size	256K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1MB (1M x 8)	
Number of I/O	46	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	CANbus, Ethernet, I2C, PMP, SPI, SQI, UART/USART, USB OTG	
Speed	180MHz	
Core Size	32-Bit	
Core Processor	MIPS32® M-Class	
Series	Automotive, AEC-Q100, PIC® 32MZ	
Package	64-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC32MZ1024EFK064-E/PT	

PIC32MZ1024EFK064-E/PT 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.

PIC32MZ1024EFK064-E/PT Payment Methods



















PIC32MZ1024EFK064-E/PT Shipping Methods













If you have any question about PIC32MZ1024EFK064-E/PT, please do not hesitate to contact us!

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