

# PIC32MZ2048EFG064-I/MR

#### PIC32MZ2048EFG064-I/MR Information



E-mail: salesdept@heisener.com

For Reference Only

### **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.



**Request a Quote** 

### PIC32MZ2048EFG064-I/MR Specifications

		Report errors?
Supplier Device Package	64-QFN (9x9)	
Package / Case	64-VFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 24x12b	
Voltage - Supply (Vcc/Vdd)	2.1 V ~ 3.6 V	
RAM Size	512K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	2MB (2M x 8)	
Number of I/O	46	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	Ethernet, I2C, PMP, SPI, SQI, UART/USART, USB OTG	
Speed	200MHz	
Core Size	32-Bit	
Core Processor	MIPS32? M-Class	
Series	PIC? 32MZ	
Package	64-VFQFN Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC32MZ2048EFG064-I/MR	

#### PIC32MZ2048EFG064-I/MR 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.

## PIC32MZ2048EFG064-I/MR Payment Methods



If you have any question about PIC32MZ2048EFG064-I/MR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com