

## PIC32MZ2048EFG124-I/TL

#### PIC32MZ2048EFG124-I/TL Information



For Reference Only

Part Number PIC32MZ2048EFG124-I/TL Manufacturer Microchip Technology Category

Integrated Circuits (ICs) Embedded - Microcontrollers

**Description** IC MCU 32BIT 2MB FLASH 124VTLA Package 124-VFTLA Dual Row Exposed Pad

For the pricing/inventory/lead time, please contact

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.









# PIC32MZ2048EFG124-I/TL Specifications

		Report errors?
Supplier Device Package	124-VTLA (9x9)	
Package / Case	124-VFTLA Dual Row Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 48x12b	
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	97	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	EBI/EMI, Ethernet, I2C, PMP, SPI, SQI, UART/USART, USB OTG	
Speed	200MHz	
Core Size	32-Bit	
Core Processor	MIPS32? M-Class	
Series	PIC? 32MZ	
Package	124-VFTLA Dual Row Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC32MZ2048EFG124-I/TL	

#### PIC32MZ2048EFG124-I/TL 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.

#### PIC32MZ2048EFG124-I/TL Payment Methods





















### PIC32MZ2048EFG124-I/TL Shipping Methods













If you have any question about PIC32MZ2048EFG124-I/TL, please do not hesitate to contact us!

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