

## PIC32MZ2048ECM124-I/TL

### PIC32MZ2048ECM124-I/TL Information



For Reference Only

Part Number PIC32MZ2048ECM124-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

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.









# PIC32MZ2048ECM124-I/TL Specifications

Manufacturer Part Number	PIC32MZ2048ECM124-I/TL	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	124-VFTLA Dual Row Exposed Pad	
Series	PIC? 32MZ	
Core Processor	MIPS32? microAptiv?	
Core Size	32-Bit	
Speed	200MHz	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, SPI, SQI, UART/USART, USB OTG	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Number of I/O	98	
Program Memory Size	2MB (2M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	512K x 8	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V	
Data Converters	A/D 40x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	124-VFTLA Dual Row Exposed Pad	
Supplier Device Package	124-VTLA (9x9)	
		Report errors?

### PIC32MZ2048ECM124-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.

### PIC32MZ2048ECM124-I/TL Payment Methods





















## PIC32MZ2048ECM124-I/TL Shipping Methods













If you have any question about PIC32MZ2048ECM124-I/TL, please do not hesitate to contact us!

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