

PIC32MZ0512EFE124T-I/TL

PIC32MZ0512EFE124T-I/TL Information



For Reference Only

Part Number PIC32MZ0512EFE124T-I/TL

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 124VTLA

Package124-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.









PIC32MZ0512EFE124T-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	128K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	512KB (512K 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	PIC32MZ0512EFE124T-I/TL	

PIC32MZ0512EFE124T-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.

PIC32MZ0512EFE124T-I/TL Payment Methods



















PIC32MZ0512EFE124T-I/TL Shipping Methods













If you have any question about PIC32MZ0512EFE124T-I/TL, please do not hesitate to contact us!

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