

PIC32MZ0512EFF100T-I/GJX

PIC32MZ0512EFF100T-I/GJX Information



For Reference Only

Part Number PIC32MZ0512EFF100T-I/GJX

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 512KB FLASH 128KB RAM NO CRYPTO

Package 100-TFBGA

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.









PIC32MZ0512EFF100T-I/GJX Specifications

	Report errors?
Supplier Device Package	100-TFBGA (7x7)
Package / Case	100-TFBGA
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 40x12b
Voltage - Supply (Vcc/Vdd)	2.1V ~ 3.6V
RAM Size	128K x 8
EEPROM Size	
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Number of I/O	78
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT
Connectivity	CANbus, 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	100-TFBGA
<i>5 7</i>	Embedded - Microcontrollers
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PIC32MZ0512EFF100T-I/GJX 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.

PIC32MZ0512EFF100T-I/GJX Payment Methods



















PIC32MZ0512EFF100T-I/GJX Shipping Methods













If you have any question about PIC32MZ0512EFF100T-I/GJX, please do not hesitate to contact us!

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