

PIC32MZ2048EFH100-250I/GJX

PIC32MZ2048EFH100-250I/GJX Information



For Reference Only

Part Number PIC32MZ2048EFH100-250I/GJX

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 32 BIT MCU FPU 2MB FLASH 512KB R

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.









PIC32MZ2048EFH100-250I/GJX Specifications

Manufacturer Part Number	PIC32MZ2048EFH100-250I/GJX
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-TFBGA
Series	PIC® 32MZ
Core Processor	MIPS32® M-Class
Core Size	32-Bit
Speed	252MHz
Connectivity	CANbus, EBI/EMI, Ethernet, I2C, PMP, SPI, SQI, UART/USART, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT
Number of I/O	78
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512K x 8
Voltage - Supply (Vcc/Vdd)	2.1V ~ 3.6V
Data Converters	A/D 40x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	100-TFBGA
Supplier Device Package	100-TFBGA (7x7)
	Report errors?

PIC32MZ2048EFH100-250I/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.

PIC32MZ2048EFH100-250I/GJX Payment Methods



















PIC32MZ2048EFH100-250I/GJX Shipping Methods













If you have any question about PIC32MZ2048EFH100-250I/GJX, please do not hesitate to contact us!

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