

PIC32MZ1024EFF100-E/GJX

PIC32MZ1024EFF100-E/GJX Information



For Reference Only

Part Number PIC32MZ1024EFF100-E/GJX

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 1024KB FLASH 256KB 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.









PIC32MZ1024EFF100-E/GJX Specifications

	Report errors?
Supplier Device Package	100-TFBGA (7x7)
Package / Case	100-TFBGA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 40x12b
Voltage - Supply (Vcc/Vdd)	2.1V ~ 3.6V
RAM Size	256K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	1MB (1M 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	Automotive, AEC-Q100, PIC® 32MZ
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PIC32MZ1024EFF100-E/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.

PIC32MZ1024EFF100-E/GJX Payment Methods



















PIC32MZ1024EFF100-E/GJX Shipping Methods













If you have any question about PIC32MZ1024EFF100-E/GJX, please do not hesitate to contact us!

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