

PIC32MZ1024EFF100T-I/GJX

PIC32MZ1024EFF100T-I/GJX Information



For Reference Only

Part Number PIC32MZ1024EFF100T-I/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.









PIC32MZ1024EFF100T-I/GJX Specifications

Manufacturer Part Number	PIC32MZ1024EFF100T-I/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	200MHz
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	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	2.1V ~ 3.6V
Data Converters	A/D 40x12b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	100-TFBGA
Supplier Device Package	100-TFBGA (7x7)
	Report errors?

PIC32MZ1024EFF100T-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.

PIC32MZ1024EFF100T-I/GJX Payment Methods





















PIC32MZ1024EFF100T-I/GJX Shipping Methods













If you have any question about PIC32MZ1024EFF100T-I/GJX, please do not hesitate to contact us!

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