PIC32MZ1024EFE144T-I/JWX Information

Part Number	PIC32MZ1024EFE144T-I/JWX
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	1024KB FLASH, 256KB RAM, NO CRYP
Package	144-TFBGA

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

PIC32MZ1024EFE144T-I/JWX Specifications

Manufacturer Part Number	PIC32MZ1024EFE144T-I/JWX
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-TFBGA
Series	PIC® 32MZ
Core Processor	MIPS32® M-Class
Core Size	32-Bit
Speed	200MHz
Connectivity	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	120
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	2.1 V ~ 3.6 V
Data Converters	A/D 48x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-TFBGA
Supplier Device Package	144-TFBGA (7x7)

Report errors?

PIC32MZ1024EFE144T-I/JWX Guarantees

Quality 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.

PIC32MZ1024EFE144T-I/JWX Payment Methods

PIC32MZ1024EFE144T-I/JWX Shipping Methods

If you have any question about PIC32MZ1024EFE144T-I/JWX, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com