

PIC32MZ1024EFF144-E/PL

PIC32MZ1024EFF144-E/PL Information



For Reference Only

Part NumberPIC32MZ1024EFF144-E/PLManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 144LQFP

Package 144-LQFP

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.









PIC32MZ1024EFF144-E/PL Specifications

		Report errors?
Supplier Device Package	144-LQFP (20x20)	
Package / Case	144-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 48x12b	
Voltage - Supply (Vcc/Vdd)	2.1 V ~ 3.6 V	
RAM Size	256K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1MB (1M x 8)	
Number of I/O	120	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	CAN, 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	144-LQFP	
,g. ,	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC32MZ1024EFF144-E/PL	

PIC32MZ1024EFF144-E/PL 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.

PIC32MZ1024EFF144-E/PL Payment Methods









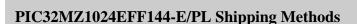
























If you have any question about PIC32MZ1024EFF144-E/PL, please do not hesitate to contact us!

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