

PIC32MZ0512EFE100T-E/GJX

PIC32MZ0512EFE100T-E/GJX Information



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.



PIC32MZ0512EFE100T-E/GJX Specifications

Manufacturer Part Number	PIC32MZ0512EFE100T-E/GJX	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-TFBGA	
Series	Automotive, AEC-Q100, PIC® 32MZ	
Core Processor	MIPS32® M-Class	
Core Size	32-Bit	
Speed	200MHz	
Connectivity	EBI/EMI, Ethernet, I ² C, 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	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	2.1V ~ 3.6V	
Data Converters	A/D 40x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	100-TFBGA	
Supplier Device Package	100-TFBGA (7x7)	
		Report errors?

PIC32MZ0512EFE100T-E/GJX 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about PIC32MZ0512EFE100T-E/GJX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com