

PIC32MZ1025DAS176-I/2J

PIC32MZ1025DAS176-I/2J Information



For Reference Only

Part Number PIC32MZ1025DAS176-I/2J

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 32-BIT CACHE-BASED MCU GRAPHICS

Package 176-LQFP Exposed Pad

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.









PIC32MZ1025DAS176-I/2J Specifications

Manufacturer Part Number	PIC32MZ1025DAS176-I/2J
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LQFP Exposed Pad
Series	PIC® 32MZ DAS
Core Processor	MIPS32® microAptiv™
Core Size	32-Bit
Speed	200MHz
Connectivity	CANbus, EBI/EMI, Ethernet, I2C, IrDA, LINbus, PMP, SPI, SQI, UART/USART, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, HLVD, 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)	1.7V ~ 1.9V
Data Converters	A/D 45x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	176-LQFP Exposed Pad
Supplier Device Package	176-LQFP (20x20)
	Report errors?

PIC32MZ1025DAS176-I/2J 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.

PIC32MZ1025DAS176-I/2J Payment Methods





















PIC32MZ1025DAS176-I/2J Shipping Methods













If you have any question about PIC32MZ1025DAS176-I/2J, please do not hesitate to contact us!

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