

PIC32MZ2025DAS169T-I/6J Information


For Reference Only

Part Number [PIC32MZ2025DAS169T-I/6J](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description 32-BIT CACHE-BASED MCU GRAPHICS
Package 169-LFBGA
 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.


PIC32MZ2025DAS169T-I/6J Specifications

Manufacturer Part Number	PIC32MZ2025DAS169T-I/6J
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	169-LFBGA
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	2MB (2M 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	169-LFBGA
Supplier Device Package	169-LFBGA (11x11)

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PIC32MZ2025DAS169T-I/6J 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.

PIC32MZ2025DAS169T-I/6J Payment Methods



PIC32MZ2025DAS169T-I/6J Shipping Methods



If you have any question about PIC32MZ2025DAS169T-I/6J, please do not hesitate to contact us!

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