



Micrel / Microchip Technology



Part Number:	PIC32MZ2025DAH169T-I/6J
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 2MB FLASH 169LFBGA
Datasheets:	 1.PIC32MZ2025DAH169T-I/6J.pdf
	 2.PIC32MZ2025DAH169T-I/6J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5808 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

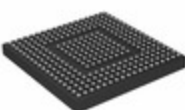
Specifications of PIC32MZ2025DAH169T-I/6J

PART NUMBER	PIC32MZ2025DAH169T-I/6J
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH 169LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5808 pcs
DATA SHEET	 1.PIC32MZ2025DAH169T-I/6J.pdf  2.PIC32MZ2025DAH169T-I/6J.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	169-LFBGA (11x11)
SPEED	200MHz
SERIES	PIC® 32MZ DA
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	169-LFBGA
OTHER NAMES	PIC32MZ2025DAH169T-I/6JTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® microAptiv™ PIC® 32MZ DA Microcontroller IC 32-Bit 200MHz 2MB (2M x 8) FLASH 169-LFBGA (11x11)
DATA CONVERTERS	A/D 45x12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microAptiv™
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus, PMP, SPI, SQI, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MZ2025DAH169T-I/6J	PIC32MZ2025DAH169T-I/6J Distributor	PIC32MZ2025DAH169T-I/6J Supplier
PIC32MZ2025DAH169T-I/6J Price	PIC32MZ2025DAH169T-I/6J Pictures	PIC32MZ2025DAH169T-I/6J Image
PIC32MZ2025DAH169T-I/6J PDF Datasheet	PIC32MZ2025DAH169T-I/6J Download Datasheet	PIC32MZ2025DAH169T-I/6J Datasheet
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Micrel / Microchip Technology PIC32MZ2025DAH169T-I/6J	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MZ2025DAH169T-I/6J	Microchip Technology PIC32MZ2025DAH169T-I/6J	Roving Networks / Microchip Technology PIC32MZ2025DAH169T-I/6J

Related Products

 PIC32MZ2025DAG169-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 169LFBGA In stock: 5649 pcs RFQ	 PIC32MZ2048ECG064T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 64TQFP In stock: 10335 pcs RFQ
 PIC32MZ2025DAH176-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 4496 pcs RFQ	 PIC32MZ2025DAG169T-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 169LFBGA In stock: 6048 pcs RFQ
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 PIC32MZ2048ECG064-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 64TQFP In stock: 8271 pcs RFQ	 PIC32MZ2025DAG176T-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 5822 pcs RFQ