



Micrel / Microchip Technology

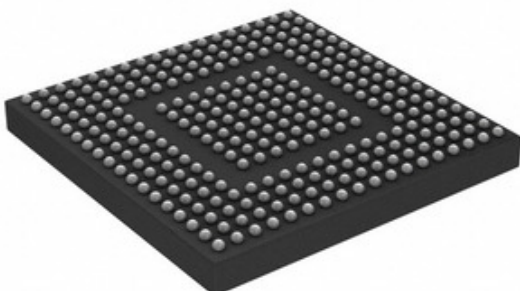


Image may be representation. See specifications for product details.

Part Number:	PIC32MZ2025DAB288-I/4J
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 2MB FLASH 288LFBGA
Datasheets:	 1.PIC32MZ2025DAB288-I/4J.pdf
	 2.PIC32MZ2025DAB288-I/4J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7936 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

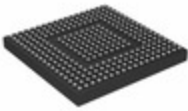
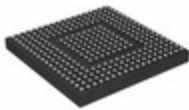
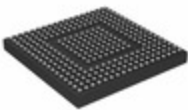
Specifications of PIC32MZ2025DAB288-I/4J

PART NUMBER	PIC32MZ2025DAB288-I/4J
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH 288LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7936 pcs
DATA SHEET	 1.PIC32MZ2025DAB288-I/4J.pdf
	 2.PIC32MZ2025DAB288-I/4J.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	288-LFBGA (15x15)
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	Tray
PACKAGE / CASE	288-LFBGA
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® microActiv™ PIC® 32MZ DA Microcontroller IC 32-Bit 200MHz 2MB (2M x 8) FLASH 288-LFBGA (15x15)
DATA CONVERTERS	A/D 45x12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microActiv™
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus, PMP, SPI, SQI, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MZ2025DAB288-I/4J	PIC32MZ2025DAB288-I/4J Distributor	PIC32MZ2025DAB288-I/4J Supplier
PIC32MZ2025DAB288-I/4J Price	PIC32MZ2025DAB288-I/4J Pictures	PIC32MZ2025DAB288-I/4J Image
PIC32MZ2025DAB288-I/4J PDF Datasheet	PIC32MZ2025DAB288-I/4J Download Datasheet	PIC32MZ2025DAB288-I/4J Datasheet
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Micrel / Microchip Technology PIC32MZ2025DAB288-I/4J	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MZ2025DAB288-I/4J	Microchip Technology PIC32MZ2025DAB288-I/4J	Roving Networks / Microchip Technology PIC32MZ2025DAB288-I/4J

Related Products

 PIC32MZ2025DAG169T-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 169LFBGA In stock: 6048 pcs RFQ	 PIC32MZ2025DAA288T-I/4J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 288LFBGA In stock: 8654 pcs RFQ
 PIC32MZ2025DAB176T-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 6269 pcs RFQ	 PIC32MZ2025DAB169-I/HF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 6324 pcs RFQ
 PIC32MZ2025DAB288T-I/4J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 288LFBGA In stock: 7207 pcs RFQ	 PIC32MZ2025DAB169T-I/HF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 7650 pcs RFQ
 PIC32MZ2025DAG176-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 5925 pcs RFQ	 PIC32MZ2025DAH169-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 169LFBGA In stock: 6132 pcs RFQ
 PIC32MZ2025DAG169-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 169LFBGA In stock: 5649 pcs RFQ	 PIC32MZ2025DAA288-I/4J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 288LFBGA In stock: 7879 pcs RFQ
 PIC32MZ2025DAG176T-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 5822 pcs RFQ	 PIC32MZ2025DAB176-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 5692 pcs RFQ