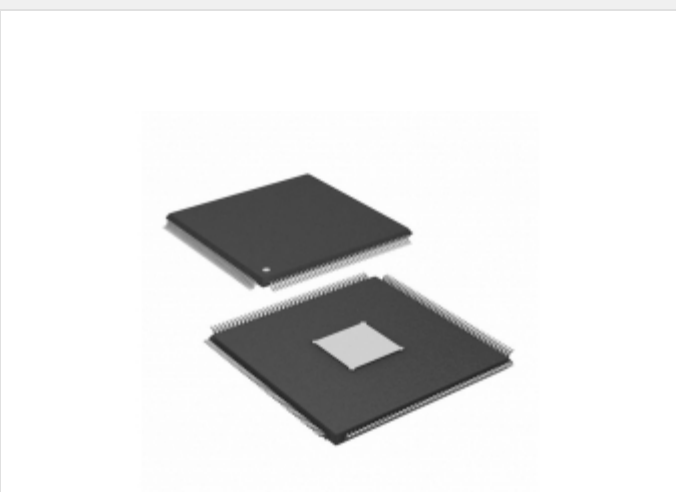


PIC32MZ2025DAB176T-I/2J





Part Number: [PIC32MZ2025DAB176T-I/2J](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 2MB FLASH

Data sheet:  [PICMZ Graphics \(DA\) Family Errata](#)
 [PIC32MZ Graphics \(DA\) Family](#)

RoHs Status: Lead free / RoHS Compliant

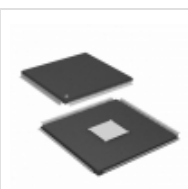
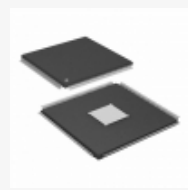
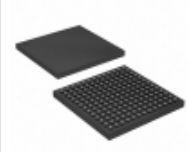
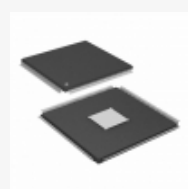
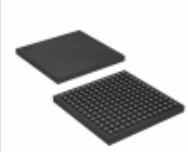
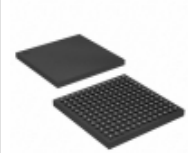
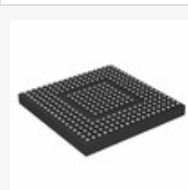
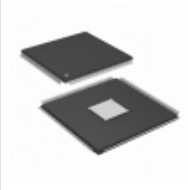
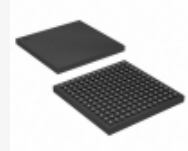
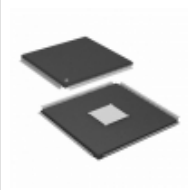
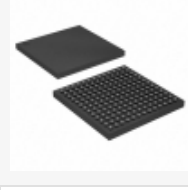
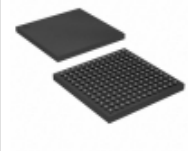
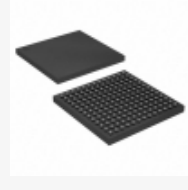
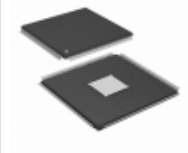
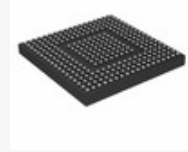
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PIC32MZ2025DAB176T-I/2J with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC32MZ2025DAB176T-I/2J	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7340 pcs	Data sheet	PICMZ Graphics (DA) Family Errata PIC32MZ Graphics (DA) Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	176-LQFP (20x20)	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	Cut Tape (CT)
Package / Case	176-LQFP Exposed Pad	Other Names	PIC32MZ2025DAB176T-I/2JCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	120	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	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 176-LQFP (20x20)
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 7340 pieces of Micrel / Microchip Technology PIC32MZ2025DAB176T-I/2J in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC32MZ2025DAH176-I/2J Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAB176-I/2J Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAH169-I/6J Description: IC MCU 32BIT 2MB FLASH 169LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1064DAH176T-I/2J Description: IC MCU 32BIT 1MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAA169T-I/HF Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAB169T-I/HF Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAG169-I/6J Description: IC MCU 32BIT 2MB FLASH 169LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAB288-I/4J Description: IC MCU 32BIT 2MB FLASH 288LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAG176-I/2J Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAH169T-I/6J Description: IC MCU 32BIT 2MB FLASH 169LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAA176T-I/2J Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAA169-I/HF Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAG169T-I/6J Description: IC MCU 32BIT 2MB FLASH 169LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAB169-I/HF Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAH176T-I/2J Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAA288-I/4J Description: IC MCU 32BIT 2MB FLASH 288LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAB288T-I/4J Description: IC MCU 32BIT 2MB FLASH 288LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAG176T-I/2J Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAA176-I/2J Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2025DAA288T-I/4J Description: IC MCU 32BIT 2MB FLASH 288LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC32MZ2025DAB176T-I/2J

Micrel / Microchip Technology	PIC32MZ2025DAB176T-I/2J distributor	PIC32MZ2025DAB176T-I/2J supplier	PIC32MZ2025DAB176T-I/2J price
PIC32MZ2025DAB176T-I/2J	PIC32MZ2025DAB176T-I/2J download datasheet	PIC32MZ2025DAB176T-I/2J datasheet	PIC32MZ2025DAB176T-I/2J stock
buy PIC32MZ2025DAB176T-I/2J	Micrel / Microchip Technology	Microchip Technology PIC32MZ2025DAB176T-I/2J	Roving Networks / Microchip Technology
	PIC32MZ2025DAB176T-I/2J		PIC32MZ2025DAB176T-I/2J