

MICROCHIP

Micrel / Microchip Technology



Part Number:	PIC32MZ2025DAB169-I/HF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 2MB FLASH
	 1.PIC32MZ2025DAB169-I/HF.pdf
	 2.PIC32MZ2025DAB169-I/HF.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	6324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

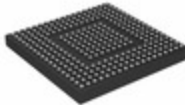
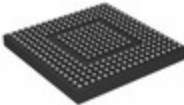
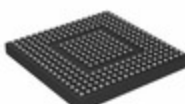
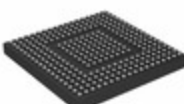
Specifications of PIC32MZ2025DAB169-I/HF

PART NUMBER	PIC32MZ2025DAB169-I/HF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6324 pcs
DATA SHEET	 1.PIC32MZ2025DAB169-I/HF.pdf  2.PIC32MZ2025DAB169-I/HF.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	Tray
PACKAGE / CASE	169-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 169-LFBGA (11x11)
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 PIC32MZ2025DAB169-I/HF	PIC32MZ2025DAB169-I/HF Distributor	PIC32MZ2025DAB169-I/HF Supplier
PIC32MZ2025DAB169-I/HF Price	PIC32MZ2025DAB169-I/HF Pictures	PIC32MZ2025DAB169-I/HF Image
PIC32MZ2025DAB169-I/HF PDF Datasheet	PIC32MZ2025DAB169-I/HF Download Datasheet	PIC32MZ2025DAB169-I/HF Datasheet
PIC32MZ2025DAB169-I/HF Stock	Buy PIC32MZ2025DAB169-I/HF	Buy Micrel / Microchip Technology PIC32MZ2025DAB169-I/HF
Micrel / Microchip Technology PIC32MZ2025DAB169-I/HF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MZ2025DAB169-I/HF	Microchip Technology PIC32MZ2025DAB169-I/HF	Roving Networks / Microchip Technology PIC32MZ2025DAB169-I/HF

Related Products

 PIC32MZ2025DAB176-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 5692 pcs RFQ	 PIC32MZ2025DAB176T-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 6269 pcs RFQ
 PIC32MZ2025DAB288T-I/4J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 288LFBGA In stock: 7207 pcs RFQ	 PIC32MZ2025DAA288-I/4J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 288LFBGA In stock: 7879 pcs RFQ
 PIC32MZ2025DAG169-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 169LFBGA In stock: 5649 pcs RFQ	 PIC32MZ2025DAA176-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 6648 pcs RFQ
 PIC32MZ2025DAA176T-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 5866 pcs RFQ	 PIC32MZ2025DAA169T-I/HF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 7894 pcs RFQ
 PIC32MZ2025DAB169T-I/HF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 7650 pcs RFQ	 PIC32MZ2025DAA169-I/HF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 7652 pcs RFQ
 PIC32MZ2025DAB288-I/4J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 288LFBGA In stock: 7936 pcs RFQ	 PIC32MZ2025DAA288T-I/4J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 288LFBGA In stock: 8654 pcs RFQ