



PIC32MZ1064DAH176-I/2J

Part Number:	PIC32MZ1064DAH176-I/2J
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 1MB FLASH
Datasheets:	 1.PIC32MZ1064DAH176-I/2J.pdf
	 2.PIC32MZ1064DAH176-I/2J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4906 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.

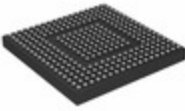
Specifications of PIC32MZ1064DAH176-I/2J

PART NUMBER	PIC32MZ1064DAH176-I/2J
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 1MB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4906 pcs
DATA SHEET	 1.PIC32MZ1064DAH176-I/2J.pdf
	 2.PIC32MZ1064DAH176-I/2J.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	176-LQFP (20x20)
SPEED	200MHz
SERIES	PIC® 32MZ DA
RAM SIZE	640K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® microActiv™ PIC® 32MZ DA Microcontroller IC 32-Bit 200MHz 1MB (1M x 8) FLASH 176-LQFP (20x20)
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 PIC32MZ1064DAH176-I/2J	PIC32MZ1064DAH176-I/2J Distributor	PIC32MZ1064DAH176-I/2J Supplier
PIC32MZ1064DAH176-I/2J Price	PIC32MZ1064DAH176-I/2J Pictures	PIC32MZ1064DAH176-I/2J Image
PIC32MZ1064DAH176-I/2J PDF Datasheet	PIC32MZ1064DAH176-I/2J Download Datasheet	PIC32MZ1064DAH176-I/2J Datasheet
PIC32MZ1064DAH176-I/2J Stock	Buy PIC32MZ1064DAH176-I/2J	Buy Micrel / Microchip Technology PIC32MZ1064DAH176-I/2J
Micrel / Microchip Technology PIC32MZ1064DAH176-I/2J	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MZ1064DAH176-I/2J	Microchip Technology PIC32MZ1064DAH176-I/2J	Roving Networks / Microchip Technology PIC32MZ1064DAH176-I/2J

Related Products

 PIC32MZ2025DAA176-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 6648 pcs RFQ	 PIC32MZ2025DAA169-I/HF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 7652 pcs RFQ
 PIC32MZ1064DAG169T-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 169LFBGA In stock: 6020 pcs RFQ	 PIC32MZ1064DAH169-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 169LFBGA In stock: 4996 pcs RFQ
 PIC32MZ1064DAH176T-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH In stock: 4735 pcs RFQ	 PIC32MZ2025DAA169T-I/HF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 7894 pcs RFQ
 PIC32MZ1064DAG176T-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH In stock: 6944 pcs RFQ	 PIC32MZ2025DAA288-I/4J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 288LFBGA In stock: 7879 pcs RFQ
 PIC32MZ1064DAG176-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH In stock: 5595 pcs RFQ	 PIC32MZ1064DAG169-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 169LFBGA In stock: 5669 pcs RFQ
 PIC32MZ2025DAA176T-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH In stock: 5866 pcs RFQ	 PIC32MZ1064DAH169T-I/6J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 169LFBGA In stock: 6332 pcs RFQ