

## PIC32MZ2064DAH176-I/2J Information

Heisener.com	Part Number	PIC32MZ2064DAH176-I/2J	
		Microchip Technology	(516)an
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 2MB FLASH	1994
	Package	176-LQFP Exposed Pad	
		For the pricing/inventory/lead time, please contact	E1239
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



Quote

# PIC32MZ2064DAH176-I/2J Specifications

Manufacturer Part Number	PIC32MZ2064DAH176-I/2J	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	176-LQFP Exposed Pad	
Series	PIC? 32MZ DA	
Core Processor	MIPS32? microAptiv?	
Core Size	32-Bit	
Speed	200MHz	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, IrDA, LIN, PMP, SPI, SQI, UART/USART, USB OTG	
Peripherals	Brown-out Detect/Reset, DMA, HLVD, I2S, POR, PWM, WDT	
Number of I/O	120	
Program Memory Size	2MB (2M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	640K x 8	
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V	
Data Converters	A/D 45x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	176-LQFP Exposed Pad	
Supplier Device Package	176-LQFP (20x20)	
	Report errors?	

### PIC32MZ2064DAH176-I/2J Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PIC32MZ2064DAH176-I/2J Payment Methods



If you have any question about PIC32MZ2064DAH176-I/2J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com