

# **ATXMEGA128B3-MHR**

### **ATXMEGA128B3-MHR Information**



For Reference Only

Part Number ATXMEGA128B3-MHR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 128KB FLASH 64QFN

Package 64-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.









# **ATXMEGA128B3-MHR Specifications**

Manufacturer Part Number	ATXMEGA128B3-MHR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-VFQFN Exposed Pad	
Series	AVR? XMEGA? B3	
Core Processor	AVR	
Core Size	8/16-Bit	
Speed	32MHz	
Connectivity	I2C, IrDA, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	36	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	2K x 8	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-VFQFN Exposed Pad	
Supplier Device Package	64-QFN (9x9)	
	Report	errors?

#### **ATXMEGA128B3-MHR Guarantees**



#### **Ouality 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.

### **ATXMEGA128B3-MHR Payment Methods**



















## **ATXMEGA128B3-MHR Shipping Methods**













If you have any question about ATXMEGA128B3-MHR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com