

ATXMEGA256A3B-MHR

ATXMEGA256A3B-MHR Information



For Reference Only

Part Number ATXMEGA256A3B-MHR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 256KB 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.









ATXMEGA256A3B-MHR Specifications

	Report errors?
Supplier Device Package	64-QFN (9x9)
Package / Case	64-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 16x12b; D/A 2x12b
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
RAM Size	16K x 8
EEPROM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (128K x 16)
Number of I/O	49
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	32MHz
Core Size	8/16-Bit
Core Processor	AVR
Series	AVR? XMEGA? A3B
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	Embedded - Microcontrollers
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ATXMEGA256A3B-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.

ATXMEGA256A3B-MHR Payment Methods



















ATXMEGA256A3B-MHR Shipping Methods













If you have any question about ATXMEGA256A3B-MHR, please do not hesitate to contact us!

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