

ATXMEGA8E5-M4N

ATXMEGA8E5-M4N Information



For Reference Only

Part Number ATXMEGA8E5-M4N

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 32UQFN

Package 32-UFQFN 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.









ATXMEGA8E5-M4N Specifications

	Report errors?
Supplier Device Package	32-UQFN (4x4)
Package / Case	32-UFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x12b; D/A 2x12b
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
RAM Size	1K x 8
EEPROM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (4K x 16)
Number of I/O	26
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, SPI, UART/USART
Speed	32MHz
Core Size	8/16-Bit
Core Processor	AVR
Series	AVR? XMEGA? E5
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	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	ATXMEGA8E5-M4N

ATXMEGA8E5-M4N 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.

ATXMEGA8E5-M4N Payment Methods



















ATXMEGA8E5-M4N Shipping Methods













If you have any question about ATXMEGA8E5-M4N, please do not hesitate to contact us!

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