

ATXMEGA64A1U-AN

ATXMEGA64A1U-AN Information



For Reference Only

Part Number ATXMEGA64A1U-AN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 100TQFP

Package 100-TQFF

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.









ATXMEGA64A1U-AN Specifications

	Report errors
Supplier Device Package	100-TQFP (14x14)
Package / Case	100-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105 °C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x12b, D/A 4x12b
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
RAM Size	4K x 8
EEPROM Size	2K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (32K x 16)
Number of I/O	78
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	EBI/EMI, I2C, IrDA, SPI, UART/USART
Speed	32MHz
Core Size	8/16-Bit
Core Processor	AVR
Series	AVR? XMEGA? A1U
Package	100-TQFP
0 0	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	ATXMEGA64A1U-AN

ATXMEGA64A1U-AN 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.

ATXMEGA64A1U-AN Payment Methods



















ATXMEGA64A1U-AN Shipping Methods













If you have any question about ATXMEGA64A1U-AN, please do not hesitate to contact us!

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