

ATXMEGA128D4-AUR

ATXMEGA128D4-AUR Information



For Reference Only

Part Number ATXMEGA128D4-AUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 128KB FLASH 44TQFP

Package 44-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.









ATXMEGA128D4-AUR Specifications

	Report errors?
Supplier Device Package	44-TQFP (10x10)
Package / Case	44-TQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 12x12b
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
RAM Size	8K x 8
EEPROM Size	2K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (64K x 16)
Number of I/O	34
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, IrDA, SPI, UART/USART
Speed	32MHz
Core Size	8/16-Bit
Core Processor	AVR
Series	AVR? XMEGA? D4
Package	44-TQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	ATXMEGA128D4-AUR

ATXMEGA128D4-AUR 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.

ATXMEGA128D4-AUR Payment Methods



















ATXMEGA128D4-AUR Shipping Methods













If you have any question about ATXMEGA128D4-AUR, please do not hesitate to contact us!

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