

ATXMEGA128D4-CU

ATXMEGA128D4-CU Information

www.halante.com	 ATXMEGA128D4-CU Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 128KB FLASH 49VFBGA 49-VFBGA For the pricing/inventory/lead time, please contact us	
For Reference Only	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-CU Specifications

Manufacturer Part Number	ATXMEGA128D4-CU
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	49-VFBGA
Series	AVR? XMEGA? D4
Core Processor	AVR
Core Size	8/16-Bit
Speed	32MHz
Connectivity	I2C, IrDA, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	34
Program Memory Size	128KB (64K x 16)
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 12x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	49-VFBGA
Supplier Device Package	49-VFBGA (5x5)
	Report errors?

ATXMEGA128D4-CU 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ATXMEGA128D4-CU Payment Methods





If you have any question about ATXMEGA128D4-CU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com