

ATXMEGA16A4U-ANR

ATXMEGA16A4U-ANR Information



Part NumberATXMEGA16A4U-ANRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)
Embedded - MicrocontrollersDescriptionIC MCU 8BIT 16KB FLASH 44TQFPPackage44-TQFP
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



ATXMEGA16A4U-ANR Specifications

Manufacturer Part Number	ATXMEGA16A4U-ANR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-TQFP	
Series	AVR? XMEGA? A4U	
Core Processor	AVR	
Core Size	8/16-Bit	
Speed	32MHz	
Connectivity	I2C, IrDA, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	34	
Program Memory Size	16KB (8K x 16)	
Program Memory Type	FLASH	
EEPROM Size	1K x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V	
Data Converters	A/D 12x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	0°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	44-TQFP	
Supplier Device Package	44-TQFP (10x10)	
		Report errors?

ATXMEGA16A4U-ANR 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.

DISCOVER

ATXMEGA16A4U-ANR Payment Methods



ATXMEGA16A4U-ANR Shipping Methods



If you have any question about ATXMEGA16A4U-ANR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com