

ATUC128L3U-AUR

ATUC128L3U-AUR Information

www.heisener.com	 ATUC128L3U-AUR Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 64TQFP 64-TQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



ATUC128L3U-AUR Specifications

Manufacturer Part NumberATUC128L3U-AURManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers	
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Embedded - Microcontrollers	
Package 64-TQFP	
Series AVR?32 UC3 L	
Core Processor AVR	
Core Size 32-Bit	
Speed 50MHz	
Connectivity I2C, SPI, UART/USART, USB	
Peripherals Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O 51	
Program Memory Size 128KB (128K x 8)	
Program Memory Type FLASH	
EEPROM Size -	
RAM Size32K x 8	
Voltage - Supply (Vcc/Vdd)1.62 V ~ 3.6 V	
Data ConvertersA/D 8x12b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Mounting Type -	
Package / Case 64-TQFP	
Supplier Device Package64-TQFP (10x10)	
	Report errors?

ATUC128L3U-AUR 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.

ATUC128L3U-AUR Payment Methods



ATUC128L3U-AUR Shipping Methods



If you have any question about ATUC128L3U-AUR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com