



ATUC128L4U-AUT Information



For Reference Only

Part Number ATUC128L4U-AUT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 48TQFP

Package 48-TQFP

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.









ATUC128L4U-AUT Specifications

	Repor	t errors?
Supplier Device Package	48-TQFP (7x7)	
Package / Case	48-TQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x12b	
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V	
RAM Size	32K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	128KB (128K x 8)	
Number of I/O	36	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART, USB	
Speed	50MHz	
Core Size	32-Bit	
Core Processor	AVR	
Series	AVR?32 UC3 L	
Package	48-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	ATUC128L4U-AUT	

ATUC128L4U-AUT 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.

ATUC128L4U-AUT Payment Methods





















ATUC128L4U-AUT Shipping Methods













If you have any question about ATUC128L4U-AUT, please do not hesitate to contact us!

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