

# AT32UC3A0512-ALTR

## **AT32UC3A0512-ALTR Information**



For Reference Only

Part Number AT32UC3A0512-ALTR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 512KB FLASH 144LQFP

Package 144-LQFP

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.









# **AT32UC3A0512-ALTR Specifications**

AT32UC3A0512-ALTR	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
144-LQFP	
AVR?32 UC3 A0	
AVR	
32-Bit	
66MHz	
EBI/EMI, Ethernet, I2C, SPI, SSC, UART/USART, USB OTG	
Brown-out Detect/Reset, POR, PWM, WDT	
109	
512KB (512K x 8)	
FLASH	
-	
64K x 8	
1.65 V ~ 3.6 V	
A/D 8x10b	
Internal	
-40°C ~ 85°C (TA)	
-	
144-LQFP	
144-LQFP (20x20)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers  144-LQFP AVR?32 UC3 A0 AVR  32-Bit 66MHz EBI/EMI, Ethernet, I2C, SPI, SSC, UART/USART, USB OTG Brown-out Detect/Reset, POR, PWM, WDT  109 512KB (512K x 8) FLASH - 64K x 8 1.65 V ~ 3.6 V A/D 8x10b Internal -40°C ~ 85°C (TA) - 144-LQFP

### **AT32UC3A0512-ALTR 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.

### **AT32UC3A0512-ALTR Payment Methods**





















### **AT32UC3A0512-ALTR Shipping Methods**













If you have any question about AT32UC3A0512-ALTR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com