

# AT32UC3A3256-ALUR

### AT32UC3A3256-ALUR Information



For Reference Only

Part Number AT32UC3A3256-ALUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 144LQFP

Package 144-LQFF

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.









# **AT32UC3A3256-ALUR Specifications**

AT32UC3A3256-ALUR	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
144-LQFP	
AVR?32 UC3 A3	
AVR	
32-Bit	
66MHz	
EBI/EMI, I2C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG	
Brown-out Detect/Reset, DMA, POR, WDT	
110	
256KB (256K x 8)	
FLASH	
-	
128K x 8	
1.75 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 A3  AVR  32-Bit  66MHz  EBI/EMI, I2C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG  Brown-out Detect/Reset, DMA, POR, WDT  110  256KB (256K x 8)  FLASH  - 128K x 8  1.75 V ~ 3.6 V  A/D 8x10b  Internal  -40°C ~ 85°C (TA)  - 144-LQFP

#### **AT32UC3A3256-ALUR 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.

### **AT32UC3A3256-ALUR Payment Methods**



















## AT32UC3A3256-ALUR Shipping Methods













If you have any question about AT32UC3A3256-ALUR, please do not hesitate to contact us!

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