



### **ATSAM3N4BA-AU Information**



For Reference Only

Part Number ATSAM3N4BA-AU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 64LQFP

Package 64-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.









# **ATSAM3N4BA-AU Specifications**

| ATSAM3N4BA-AU                              |
|--|
| Microchip Technology                       |
| Integrated Circuits (ICs)                  |
| Embedded - Microcontrollers                |
| 64-LQFP                                    |
| SAM3N                                      |
| ARM? Cortex?-M3                            |
| 32-Bit                                     |
| 48MHz                                      |
| I2C, IrDA, SPI, UART/USART                 |
| Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| 47   |
| 256KB (256K x 8)                           |
| FLASH                                      |
| -  |
| 24K x 8                                    |
| 1.62 V ~ 3.6 V                             |
| A/D 10x10b, D/A 1x10b                      |
| Internal                                   |
| -40°C ~ 85°C (TA)                          |
| -  |
| 64-LQFP                                    |
| 64-LQFP (10x10)                            |
| Report errors?                             |
|  |

#### **ATSAM3N4BA-AU 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.

### **ATSAM3N4BA-AU Payment Methods**



















# ATSAM3N4BA-AU Shipping Methods













If you have any question about ATSAM3N4BA-AU, please do not hesitate to contact us!

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