

# ATSAM4S8BB-ANR

### **ATSAM4S8BB-ANR Information**



For Reference Only

Part Number ATSAM4S8BB-ANR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** FLASH,128K SRAM

Package 64-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.









# **ATSAM4S8BB-ANR Specifications**

ATSAM4S8BB-ANR	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
64-LQFP	
SAM4S	
ARM® Cortex®-M4	
32-Bit	
120MHz	
I2C, IrDA, Memory Card, SPI, SSC, UART/USART, USB	
Brown-out Detect/Reset, DMA, POR, PWM, WDT	
47	
512KB (512K x 8)	
FLASH	
-	
128K x 8	
1.62 V ~ 3.6 V	
A/D 11x12b, D/A 2x12b	
Internal	
-40°C ~ 105°C (TA)	
-	
64-LQFP	
64-LQFP (10x10)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers 64-LQFP SAM4S ARM® Cortex®-M4 32-Bit 120MHz I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB Brown-out Detect/Reset, DMA, POR, PWM, WDT 47 512KB (512K x 8) FLASH - 128K x 8 1.62 V ~ 3.6 V A/D 11x12b, D/A 2x12b Internal -40°C ~ 105°C (TA) - 64-LQFP

### **ATSAM4S8BB-ANR 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.

## **ATSAM4S8BB-ANR Payment Methods**



















## **ATSAM4S8BB-ANR Shipping Methods**













If you have any question about ATSAM4S8BB-ANR, please do not hesitate to contact us!

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