

ATSAM4LC4BA-AU

ATSAM4LC4BA-AU Information



For Reference Only

Part Number ATSAM4LC4BA-AU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 64TQFP

Package 64-TQFF

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.









ATSAM4LC4BA-AU Specifications

ATSAM4LC4BA-AU	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
64-TQFP	
SAM4L	
ARM? Cortex?-M4	
32-Bit	
48MHz	
I2C, IrDA, LIN, SPI, UART/USART, USB	
Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
43	
256KB (256K x 8)	
FLASH	
-	
32K x 8	
1.68 V ~ 3.6 V	
A/D 7x12b, D/A 1x10b	
Internal	
-40°C ~ 85°C (TA)	
-	
64-TQFP	
64-TQFP (10x10)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers 64-TQFP SAM4L ARM? Cortex?-M4 32-Bit 48MHz I2C, IrDA, LIN, SPI, UART/USART, USB Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT 43 256KB (256K x 8) FLASH - 32K x 8 1.68 V ~ 3.6 V A/D 7x12b, D/A 1x10b Internal -40°C ~ 85°C (TA) - 64-TQFP

ATSAM4LC4BA-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.

ATSAM4LC4BA-AU Payment Methods





















ATSAM4LC4BA-AU Shipping Methods













If you have any question about ATSAM4LC4BA-AU, please do not hesitate to contact us!

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