



ATSAMS70N21A-CN Information



For Reference Only

Part Number ATSAMS70N21A-CN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 2MB FLASH 100TFBGA

Package 100-TFBGA

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.









ATSAMS70N21A-CN Specifications

ATSAMS70N21A-CN	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
100-TFBGA	
SAM S70	
ARM? Cortex?-M7	
32-Bit	
300MHz	
I2C, IrDA, LIN, MMC/SD/SDIO, SPI, UART/USART, USB	
Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
75	
2MB (2M x 8)	
FLASH	
-	
384K x 8	
1.08 V ~ 3.6 V	
A/D 10x12b, D/A 2x12b	
Internal	
-40°C ~ 105°C (TA)	
-	
100-TFBGA	
100-TFBGA (9x9)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers 100-TFBGA SAM S70 ARM? Cortex?-M7 32-Bit 300MHz I2C, IrDA, LIN, MMC/SD/SDIO, SPI, UART/USART, USB Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT 75 2MB (2M x 8) FLASH - 384K x 8 1.08 V ~ 3.6 V A/D 10x12b, D/A 2x12b Internal -40°C ~ 105°C (TA) - 100-TFBGA

ATSAMS70N21A-CN 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.

ATSAMS70N21A-CN Payment Methods



















ATSAMS70N21A-CN Shipping Methods













If you have any question about ATSAMS70N21A-CN, please do not hesitate to contact us!

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