

AT91SAM7X128-CU

AT91SAM7X128-CU Information



For Reference Only

Part Number AT91SAM7X128-CU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 100BGA

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.









AT91SAM7X128-CU Specifications

		Report errors?
Supplier Device Package	100-TFBGA (9x9)	
Package / Case	100-TFBGA	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V	
RAM Size	32K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	128KB (128K x 8)	
Number of I/O	62	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	CAN, Ethernet, I2C, SPI, SSC, UART/USART, USB	
Speed	55MHz	
Core Size	16/32-Bit	
Core Processor	ARM7?	
Series	SAM7X	
Package	100-TFBGA	
0 ,	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	AT91SAM7X128-CU	

AT91SAM7X128-CU 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.

AT91SAM7X128-CU Payment Methods



















AT91SAM7X128-CU Shipping Methods













If you have any question about AT91SAM7X128-CU, please do not hesitate to contact us!

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