

## AT91SAM7XC128-AU

### AT91SAM7XC128-AU Information



For Reference Only

Part Number AT91SAM7XC128-AU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB FLASH 100LQFP

Package 100-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.









# **AT91SAM7XC128-AU Specifications**

		Report errors?
Supplier Device Package	100-LQFP (14x14)	
Package / Case	100-LQFP	
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	SAM7XC	
Package	100-LQFP	
5 7	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	AT91SAM7XC128-AU	

#### **AT91SAM7XC128-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.

### **AT91SAM7XC128-AU Payment Methods**



















## AT91SAM7XC128-AU Shipping Methods













If you have any question about AT91SAM7XC128-AU, please do not hesitate to contact us!

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