

AT91SAM9CN12-CUR

AT91SAM9CN12-CUR Information



For Reference Only

Part Number AT91SAM9CN12-CUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB ROM 217BGA

Package 217-LFBGA

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.









AT91SAM9CN12-CUR Specifications

		Report errors?
Supplier Device Package	217-BGA (15x15)	
Package / Case	217-LFBGA	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 12x10b	
Voltage - Supply (Vcc/Vdd)	0.9 V ~ 1.1 V	
RAM Size	32K x 8	
EEPROM Size	-	
Program Memory Type	ROM	
Program Memory Size	128KB (128K x 8)	
Number of I/O	105	
Peripherals	DMA, LCD, POR, PWM, WDT	
Connectivity	EBI/EMI, I2C, Memory Card, SPI, SSC, UART/USART, USB	
Speed	400MHz	
Core Size	16/32-Bit	
Core Processor	ARM9?	
Series	SAM9CN	
Package	217-LFBGA	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	AT91SAM9CN12-CUR	

AT91SAM9CN12-CUR 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.

AT91SAM9CN12-CUR Payment Methods



















AT91SAM9CN12-CUR Shipping Methods













If you have any question about AT91SAM9CN12-CUR, please do not hesitate to contact us!

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