

AT91SAM9CN12B-CFUR

AT91SAM9CN12B-CFUR Information



For Reference Only

Part Number AT91SAM9CN12B-CFUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB ROM 247BGA

Package 247-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.









AT91SAM9CN12B-CFUR Specifications

		Report errors?
Supplier Device Package	247-BGA (10x10)	
Package / Case	247-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	247-LFBGA	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	AT91SAM9CN12B-CFUR	

AT91SAM9CN12B-CFUR Guarantees



Ouality 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.

AT91SAM9CN12B-CFUR Payment Methods



















AT91SAM9CN12B-CFUR Shipping Methods













If you have any question about AT91SAM9CN12B-CFUR, please do not hesitate to contact us!

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