

AT91SAM9G25-CFUR

AT91SAM9G25-CFUR Information



For Reference Only

Part Number AT91SAM9G25-CFUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB 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.









AT91SAM9G25-CFUR Specifications

Manufacturer Part Number	AT91SAM9G25-CFUR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	247-LFBGA
Series	SAM9G
Core Processor	ARM9?
Core Size	16/32-Bit
Speed	400MHz
Connectivity	EBI/EMI, Ethernet, I2C, IrDA, ISI, LIN, Memory Card, SPI, SSC, UART/USART, USB
Peripherals	DMA, POR, PWM, WDT
Number of I/O	105
Program Memory Size	64KB (64K x 8)
Program Memory Type	ROM
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	0.9 V ~ 1.1 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	247-LFBGA
Supplier Device Package	247-BGA (10x10)
	Report errors?

AT91SAM9G25-CFUR 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.

AT91SAM9G25-CFUR Payment Methods





















AT91SAM9G25-CFUR Shipping Methods













If you have any question about AT91SAM9G25-CFUR, please do not hesitate to contact us!

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