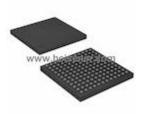




AT91SAM9R64-CU-999 Information



For Reference Only

Part Number AT91SAM9R64-CU-999

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 32KB ROM 144BGA

Package 144-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.









AT91SAM9R64-CU-999 Specifications

Manufacturer Part Number	AT91SAM9R64-CU-999	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LFBGA	
Series	SAM9R	
Core Processor	ARM9?	
Core Size	16/32-Bit	
Speed	240MHz	
Connectivity	EBI/EMI, I2C, Memory Card, SPI, SSC, UART/USART, USB	
Peripherals	AC'97, POR, PWM, WDT	
Number of I/O	49	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	ROM	
EEPROM Size	-	
RAM Size	72K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V	
Data Converters	A/D 3x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	144-LFBGA	
Supplier Device Package	144-BGA (13x13)	
	Repo	ort errors?

AT91SAM9R64-CU-999 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.

AT91SAM9R64-CU-999 Payment Methods



















AT91SAM9R64-CU-999 Shipping Methods













If you have any question about AT91SAM9R64-CU-999, please do not hesitate to contact us!

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