

**AT91RM9200-CI-002 Information**


For Reference Only

**Part Number** [AT91RM9200-CI-002](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 32BIT 128KB ROM 256BGA  
**Package** 256-LFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AT91RM9200-CI-002 Specifications**

Manufacturer Part Number	<a href="#">AT91RM9200-CI-002</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	256-LFBGA
Series	AT91
Core Processor	ARM9?
Core Size	16/32-Bit
Speed	180MHz
Connectivity	EBI/EMI, Ethernet, I2C, Memory Card, SPI, SSC, UART/USART, USB
Peripherals	POR
Number of I/O	122
Program Memory Size	128KB (128K x 8)
Program Memory Type	ROM
EEPROM Size	-
RAM Size	48K x 8
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	256-LFBGA
Supplier Device Package	256-BGA (15x15)

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## AT91RM9200-CI-002 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.

## AT91RM9200-CI-002 Payment Methods



## AT91RM9200-CI-002 Shipping Methods



If you have any question about AT91RM9200-CI-002, please do not hesitate to contact us!

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