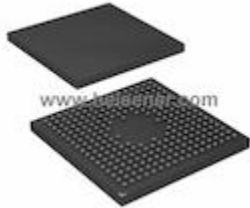


AT91RM9200-CI-002 Information


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


[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	AT91RM9200-CI-002
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
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)

[Report errors?](#)

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!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com