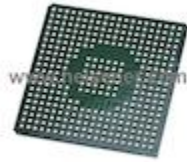


EP9312-IB Information


For Reference Only

Part Number [EP9312-IB](#)
Manufacturer Cirrus Logic Inc.
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU EP9 200MHZ 352BGA
Package 352-BBGA
 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.


EP9312-IB Specifications

Manufacturer Part Number	EP9312-IB
Manufacturer	Cirrus Logic Inc.
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	352-BBGA
Series	EP9
Core Processor	ARM920T
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	200MHz
Co-Processors/DSP	Math Engine; MaverickCrunch?
RAM Controllers	SDRAM
Graphics Acceleration	Yes
Display & Interface Controllers	Keypad, LCD, Touchscreen
Ethernet	1/10/100 Mbps (1)
SATA	-
USB	USB 2.0 (3)
Voltage - I/O	1.8V, 3.3V
Operating Temperature	-40°C ~ 85°C (TA)
Security Features	Hardware ID
Package / Case	352-BBGA
Supplier Device Package	352-PBGA (27x27)

[Report errors?](#)

EP9312-IB 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.

EP9312-IB Payment Methods



EP9312-IB Shipping Methods



If you have any question about EP9312-IB, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com