

EP7312-CB Information


For Reference Only

Part Number [EP7312-CB](#)
Manufacturer Cirrus Logic Inc.
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU EP7 74MHZ 256BGA
Package 256-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


EP7312-CB Specifications

Manufacturer Part Number	EP7312-CB
Manufacturer	Cirrus Logic Inc.
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	256-LFBGA
Series	EP7
Core Processor	ARM7TDMI
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	74MHz
Co-Processors/DSP	-
RAM Controllers	SDRAM
Graphics Acceleration	No
Display & Interface Controllers	Keypad, LCD, Touchscreen
Ethernet	-
SATA	-
USB	-
Voltage - I/O	2.5V, 2.7V, 3.0V, 3.3V
Operating Temperature	0°C ~ 70°C (TA)
Security Features	Hardware ID
Package / Case	256-LFBGA
Supplier Device Package	256-PBGA (17x17)

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EP7312-CB 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.

EP7312-CB Payment Methods



EP7312-CB Shipping Methods



If you have any question about EP7312-CB, please do not hesitate to contact us!

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