

#### **EP7311-CB Information**



For Reference Only

Part Number EP7311-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



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.









# **EP7311-CB Specifications**

Manufacturer Part Number	EP7311-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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Security Features	Hardware ID
Package / Case	256-LFBGA
Supplier Device Package	256-PBGA (17x17)
	Report errors?

#### **EP7311-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.

## **EP7311-CB Payment Methods**





















## **EP7311-CB Shipping Methods**













If you have any question about EP7311-CB, please do not hesitate to contact us!

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