

**EP7312-IV-90 Information**


For Reference Only

**Part Number** EP7312-IV-90  
**Manufacturer** Cirrus Logic Inc.  
**Category** Integrated Circuits (ICs)  
     Embedded - Microprocessors  
**Description** IC MPU EP7 90MHZ 208LQFP  
**Package** 208-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-IV-90 Specifications**

Manufacturer Part Number	EP7312-IV-90
Manufacturer	Cirrus Logic Inc.
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	208-LQFP
Series	EP7
Core Processor	ARM7TDMI
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	90MHz
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	-40°C ~ 85°C (TA)
Security Features	Hardware ID
Package / Case	208-LQFP
Supplier Device Package	208-LQFP

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## EP7312-IV-90 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-IV-90 Payment Methods



## EP7312-IV-90 Shipping Methods



If you have any question about EP7312-IV-90, please do not hesitate to contact us!

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