

**CS181012-CQZ Information**


For Reference Only

**Part Number** [CS181012-CQZ](#)  
**Manufacturer** Cirrus Logic Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC COBRANET CS181012 144LQFP  
**Package** 144-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CS181012-CQZ Specifications**

Manufacturer Part Number	<a href="#">CS181012-CQZ</a>
Manufacturer	Cirrus Logic Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	144-LQFP
Series	CobraNet?
Type	Ethernet
Interface	ASI, CobraNet, HMI, SSAI
Clock Rate	24.576MHz
Non-Volatile Memory	External
On-Chip RAM	External
Voltage - I/O	1.8V, 3.3V
Voltage - Core	1.80V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)

[Report errors?](#)

## CS181012-CQZ 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.

## CS181012-CQZ Payment Methods



## CS181012-CQZ Shipping Methods



If you have any question about CS181012-CQZ, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)