

**CS48560-DQZ Information**


For Reference Only

**Part Number** [CS48560-DQZ](#)  
**Manufacturer** Cirrus Logic Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC DSP HP 32BIT 12CH I/O 48QFP  
**Package** 48-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.


**CS48560-DQZ Specifications**

Manufacturer Part Number	<a href="#">CS48560-DQZ</a>
Manufacturer	Cirrus Logic Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	48-LQFP
Series	CS485xx
Type	Fixed Point
Interface	I <sup>2</sup> C, SPI
Clock Rate	150MHz
Non-Volatile Memory	-
On-Chip RAM	96kB
Voltage - I/O	3.30V
Voltage - Core	1.80V
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	-

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## CS48560-DQZ 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.

## CS48560-DQZ Payment Methods



## CS48560-DQZ Shipping Methods



If you have any question about CS48560-DQZ, please do not hesitate to contact us!

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

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