

CS42448-DQZR Information


For Reference Only

Part Number [CS42448-DQZR](#)
Manufacturer Cirrus Logic Inc.
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC CODEC 108DB 192KHZ 64-LQFP
Package 64-LQFP
 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.


CS42448-DQZR Specifications

Manufacturer Part Number	CS42448-DQZR
Manufacturer	Cirrus Logic Inc.
Category	Integrated Circuits (ICs) Interface - CODECs
Package	64-LQFP
Series	-
Type	Audio
Data Interface	Serial
Resolution (Bits)	24 b
Number of ADCs / DACs	6 / 8
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	-
Dynamic Range, ADCs / DACs (db) Typ	105 / 108 (Differential), 102 / 105 (Single-Ended)
Voltage - Supply, Analog	3.14 V ~ 5.25 V
Voltage - Supply, Digital	3.14 V ~ 5.25 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)

[Report errors?](#)

CS42448-DQZR 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.

CS42448-DQZR Payment Methods



CS42448-DQZR Shipping Methods



If you have any question about CS42448-DQZR, please do not hesitate to contact us!

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