CS42448-CQZR Information

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

For Reference Only

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.

ISO 9001:2015 CERTIFIED COMPANY | ICAS HIGHER CERTIFICATION ASSESSMENT INDUSTRY | IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT | UKAS MANAGEMENT SYSTEMS

CS42448-CQZR Specifications

Manufacturer Part Number	CS42448-CQZR
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	-10°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	64-LQFP
Supplier Device Package	64-LQFP
	Report errors?

CS42448-CQZR 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-CQZR Payment Methods

CS42448-CQZR Shipping Methods

If you have any question about CS42448-CQZR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com