



## **CS42418-DQZR Information**



For Reference Only

Part Number CS42418-DQZR
Manufacturer Cirrus Logic Inc.
Category Integrated Circuit

Integrated Circuits (ICs)
Interface - CODECs

**Description** IC CODEC 8CH 110DB 192KHZ 64LQFP

Package 64-LQFP

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.









## **CS42418-DQZR Specifications**

	Report errors?
Supplier Device Package	64-LQFP (10x10)
Package / Case	64-LQFP
Mounting Type	Surface Mount
Operating Temperature	-40°C ∼ 85°C
Voltage - Supply, Digital	3.13 V ~ 5.25 V
Voltage - Supply, Analog	4.75 V ~ 5.25 V
Dynamic Range, ADCs / DACs (db) Typ	114 / 110
S/N Ratio, ADCs / DACs (db) Typ	-
Sigma Delta	Yes
Number of ADCs / DACs	2/8
Resolution (Bits)	24 b
Data Interface	Serial
Туре	Audio
Series	-
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	Interface - CODECs
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Manufacturer Part Number	CS42418-DQZR

### **CS42418-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.

### **CS42418-DQZR Payment Methods**



















# **CS42418-DQZR Shipping Methods**













If you have any question about CS42418-DQZR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com