

#### **CS42438-DMZR Information**



For Reference Only

Part Number CS42438-DMZR
Manufacturer Cirrus Logic Inc.
Category Integrated Circuits (ICs)

Interface - CODECs

**Description** IC CODEC 108DB 192KHZ 52-MQFP

Package 52-QFP

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.









# **CS42438-DMZR Specifications**

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Manufacturer Part Number	CS42438-DMZR	
Manufacturer	Cirrus Logic Inc.	
Category	Integrated Circuits (ICs)	
	Interface - CODECs	
Package	52-QFP	
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 ~ 3.47 V	
Operating Temperature	-40°C ~ 105°C	
Mounting Type	Surface Mount	
Package / Case	52-QFP	
Supplier Device Package	52-MQFP (10x10)	
		Report errors?

#### **CS42438-DMZR 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.

# **CS42438-DMZR Payment Methods**



















### **CS42438-DMZR Shipping Methods**













If you have any question about CS42438-DMZR, please do not hesitate to contact us!

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