## CS42L51-CNZ Information

| | | |
|---|---|---|
| **Part Number** | CS42L51-CNZ | |
| **Manufacturer** | Cirrus Logic Inc. | |
| **Category** | Integrated Circuits (ICs) | |
| | Interface - CODECs | |
| **Description** | IC CODEC STEREO W/HDPN AMP 32QFN | |
| **Package** | 32-QFP | |

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.

## CS42L51-CNZ Specifications

| | |
|---|---|
| Manufacturer Part Number | CS42L51-CNZ |
| Manufacturer | Cirrus Logic Inc. |
| Category | Integrated Circuits (ICs) |
| | Interface - CODECs |
| Package | 32-QFP |
| Series | - |
| Type | Stereo Audio |
| Data Interface | PCM Audio Interface |
| Resolution (Bits) | 24 b |
| Number of ADCs / DACs | 2 / 2 |
| Sigma Delta | Yes |
| S/N Ratio, ADCs / DACs (db) Typ | - |
| Dynamic Range, ADCs / DACs (db) Typ | 98 / 98 |
| Voltage - Supply, Analog | 1.8V, 2.5V |
| Voltage - Supply, Digital | 1.8V, 2.5V |
| Operating Temperature | -10°C ~ 70°C |
| Mounting Type | Surface Mount |
| Package / Case | 32-QFP |
| Supplier Device Package | 32-QFN Exposed Pad (5x5) |
| | Report errors? |

## CS42L51-CNZ 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.

## CS42L51-CNZ Payment Methods

## CS42L51-CNZ Shipping Methods

If you have any question about CS42L51-CNZ, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com