



# LTC1297BCJ8 Information



For Reference Only

Part Number LTC1297BCJ8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - ADCs/DACs - Special Purpose

**Description** 12 BIT DATA ACQUISITION SYSTEM

**Package** 8-CDIP (0.300", 7.62mm)

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.









## LTC1297BCJ8 Specifications

| Manufacturer Part Number   | LTC1297BCJ8                                    |
|----------------------------|--|
| Manufacturer               | Linear Technology                              |
| Category                   | Integrated Circuits (ICs)                      |
|                            | Data Acquisition - ADCs/DACs - Special Purpose |
| Package                    | 8-CDIP (0.300", 7.62mm)                        |
| Series                     | -  |
| Туре                       | Data Acquisition System (DAS)                  |
| Number of Channels         | 2  |
| Resolution (Bits)          | 12 b   |
| Sampling Rate (Per Second) | 60k  |
| Data Interface             | Serial, Parallel                               |
| Voltage Supply Source      | Single Supply                                  |
| Voltage - Supply           | 5V   |
| Operating Temperature      | 0°C ~ 70°C                                     |
| Mounting Type              | Through Hole                                   |
| Package / Case             | 8-CDIP (0.300", 7.62mm)                        |
| Supplier Device Package    | 8-CDIP   |
|                            | Report errors                                  |

#### LTC1297BCJ8 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.

# LTC1297BCJ8 Payment Methods



















### LTC1297BCJ8 Shipping Methods













If you have any question about LTC1297BCJ8, please do not hesitate to contact us!

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