

# LTC2997HDCB#TRPBF

### LTC2997HDCB#TRPBF Information



For Reference Only

Part Number LTC2997HDCB#TRPBF

ManufacturerLinear TechnologyCategorySensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMP ANLG VOLTAGE 6-DFN

Package 6-WFDFN Exposed Pad

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.









## LTC2997HDCB#TRPBF Specifications

| Manufacturer Part Number     | LTC2007HDCD#TDDDE                |
|------------------------------|----------------------------------|
|                              | LTC2997HDCB#TRPBF                |
| Manufacturer                 | Linear Technology                |
| Category                     | Sensors, Transducers             |
|                              | Temperature Sensors, Transducers |
| Package                      | 6-WFDFN Exposed Pad              |
| Series                       | -                                |
| Sensor Type                  | Analog, Local/Remote             |
| Sensing Temperature - Local  | -40°C ~ 125°C                    |
| Sensing Temperature - Remote | -40°C ~ 125°C                    |
| Output Type                  | Analog Voltage                   |
| Voltage - Supply             | 2.5 V ~ 5.5 V                    |
| Resolution                   | 4mV/°C                           |
| Features                     | -                                |
| Accuracy - Highest (Lowest)  | ±2°C                             |
| Test Condition               | 25°C                             |
| Operating Temperature        | -40°C ~ 125°C                    |
| Mounting Type                | Surface Mount                    |
| Package / Case               | 6-WFDFN Exposed Pad              |
| Supplier Device Package      | 6-DFN (2x3)                      |
|                              | Report errors?                   |

### LTC2997HDCB#TRPBF 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.

### LTC2997HDCB#TRPBF Payment Methods



















## LTC2997HDCB#TRPBF Shipping Methods













If you have any question about LTC2997HDCB#TRPBF, please do not hesitate to contact us!

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