



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2997CDCB#TRMPBF

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2997CDCB#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | SENSOR ANALOG 0C-70C 6DFN                                                                                                |
| Datasheets:         |  <a href="#">LTC2997CDCB#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

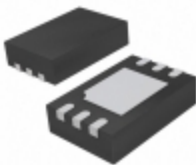
Specifications of LTC2997CDCB#TRMPBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2997CDCB#TRMPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | SENSOR ANALOG 0C-70C 6DFN                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                       |  <a href="#">LTC2997CDCB#TRMPBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                              |
| TEST CONDITION                   | 25°C                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 6-DFN (2x3)                                                                                                                |
| SERIES                           | -                                                                                                                          |
| SENSOR TYPE                      | Analog, Local/Remote                                                                                                       |
| SENSING TEMPERATURE - REMOTE     | 0°C ~ 70°C                                                                                                                 |
| SENSING TEMPERATURE - LOCAL      | 0°C ~ 70°C                                                                                                                 |
| RESOLUTION                       | 4mV/°C                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 6-WDFDN Exposed Pad                                                                                                        |
| OUTPUT TYPE                      | Analog Voltage                                                                                                             |
| OTHER NAMES                      | LTC2997CDCB#TRMPBF-ND<br>LTC2997CDCB#TRMPBFTR<br>LTC2997CDCBTRMPBF                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| FEATURES                         | -                                                                                                                          |
| DETAILED DESCRIPTION             | Temperature Sensor Analog, Local/Remote 0°C ~ 70°C 4mV/°C 6-DFN (2x3)                                                      |
| BASE PART NUMBER                 | LTC2997                                                                                                                    |
| ACCURACY - HIGHEST (LOWEST)      | ±1.5°C                                                                                                                     |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2997CDCB#TRMPBF | LTC2997CDCB#TRMPBF Distributor          | LTC2997CDCB#TRMPBF Supplier                       |
| LTC2997CDCB#TRMPBF Price                      | LTC2997CDCB#TRMPBF Pictures             | LTC2997CDCB#TRMPBF Image                          |
| LTC2997CDCB#TRMPBF PDF Datasheet              | LTC2997CDCB#TRMPBF Download Datasheet   | LTC2997CDCB#TRMPBF Datasheet                      |
| LTC2997CDCB#TRMPBF Stock                      | Buy LTC2997CDCB#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LTC2997CDCB#TRMPBF |
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| Analog Devices Inc. LTC2997CDCB#TRMPBF        | Analog Devices, Inc. LTC2997CDCB#TRMPBF |                                                   |

Related Products

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| <div></div> <div><b>LTC2997HDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR ANALOG -40C-125C 6DFN<br/>In stock: 100 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC2996CDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP SENSOR ALERT 10DFN<br/>In stock: 242 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC2996IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP SENSOR ALERT 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>LTC2997IDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR ANALOG -40C-85C 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC2996CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP SENSOR ALERT 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>LTC2996HDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP SENSOR ALERT 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC2996HDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP SENSOR ALERT 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>LTC2997CDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR ANALOG 0C-70C 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC3025EDC#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 300MA 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2997HDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR ANALOG -40C-125C 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2996IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP SENSOR ALERT 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>LTC2997IDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR ANALOG -40C-85C 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |