



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2997HDCB#TRPBF

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2997HDCB#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | SENSOR ANALOG -40C-125C 6DFN                                                                                            |
| Datasheets:         |  <a href="#">LTC2997HDCB#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 44587 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

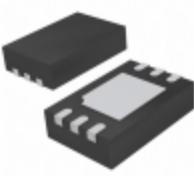
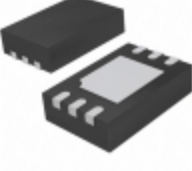
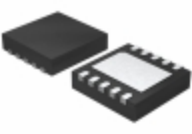
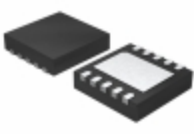
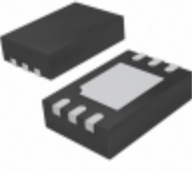
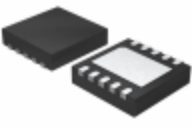
Specifications of LTC2997HDCB#TRPBF

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2997HDCB#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                      | SENSOR ANALOG -40C-125C 6DFN                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 44587 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">LTC2997HDCB#TRPBF.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     | -40°C ~ 125°C                                                                                                             |
| SENSING TEMPERATURE - LOCAL      | -40°C ~ 125°C                                                                                                             |
| RESOLUTION                       | 4mV/°C                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 6-WDFDN Exposed Pad                                                                                                       |
| OUTPUT TYPE                      | Analog Voltage                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| FEATURES                         | -                                                                                                                         |
| DETAILED DESCRIPTION             | Temperature Sensor Analog, Local/Remote -40°C ~ 125°C 4mV/°C 6-DFN (2x3)                                                  |
| BASE PART NUMBER                 | LTC2997                                                                                                                   |
| ACCURACY - HIGHEST (LOWEST)      | ±2°C                                                                                                                      |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2997HDCB#TRPBF | LTC2997HDCB#TRPBF Distributor          | LTC2997HDCB#TRPBF Supplier                       |
| LTC2997HDCB#TRPBF Price                      | LTC2997HDCB#TRPBF Pictures             | LTC2997HDCB#TRPBF Image                          |
| LTC2997HDCB#TRPBF PDF Datasheet              | LTC2997HDCB#TRPBF Download Datasheet   | LTC2997HDCB#TRPBF Datasheet                      |
| LTC2997HDCB#TRPBF Stock                      | Buy LTC2997HDCB#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2997HDCB#TRPBF |
| ADI (Analog Devices, Inc.) LTC2997HDCB#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC2997HDCB#TRPBF | AD LTC2997HDCB#TRPBF                   | ADI (Analog Devices, Inc.) LTC2997HDCB#TRPBF     |
| Analog Devices Inc. LTC2997HDCB#TRPBF        | Analog Devices, Inc. LTC2997HDCB#TRPBF |                                                  |

Related Products

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| <div></div> <div><b>LTC3025EDC-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 500MA 6DFN<br/>In stock: 51586 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2997HDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR ANALOG -40C-125C 6DFN<br/>In stock: 17862 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC3025EDC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 300MA 6DFN<br/>In stock: 63993 pcs<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: 39735 pcs<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: 49109 pcs<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: 62781 pcs<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: 30862 pcs<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: 30459 pcs<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: 50145 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>LTC3025EDC-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 500MA 6DFN<br/>In stock: 26291 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: 18634 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LTC2997CDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR ANALOG 0C-70C 6DFN<br/>In stock: 46019 pcs<br/><div>RFQ</div></div>         |