



LTC2452CDDB#TRPBF

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2452CDDB#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | IC ADC 16BIT DELTA SIG 8-DFN                                                                                            |
| Datasheets:         |  <a href="#">LTC2452CDDB#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 43508 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

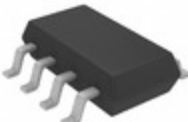
Specifications of LTC2452CDDB#TRPBF

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2452CDDB#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                      | IC ADC 16BIT DELTA SIG 8-DFN                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 43508 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">LTC2452CDDB#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                             |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (3x2)                                                                                                               |
| SERIES                           | -                                                                                                                         |
| SAMPLING RATE (PER SECOND)       | 60                                                                                                                        |
| REFERENCE TYPE                   | External                                                                                                                  |
| RATIO - S/H:ADC                  | -                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 8-WFDFN Exposed Pad                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                |
| NUMBER OF INPUTS                 | 1                                                                                                                         |
| NUMBER OF BITS                   | 16                                                                                                                        |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| INPUT TYPE                       | Differential                                                                                                              |
| FEATURES                         | -                                                                                                                         |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 8-DFN (3x2)                                                      |
| DATA INTERFACE                   | SPI                                                                                                                       |
| CONFIGURATION                    | ADC                                                                                                                       |
| BASE PART NUMBER                 | LTC2452                                                                                                                   |
| ARCHITECTURE                     | Sigma-Delta                                                                                                               |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2452CDDB#TRPBF | LTC2452CDDB#TRPBF Distributor          | LTC2452CDDB#TRPBF Supplier                       |
| LTC2452CDDB#TRPBF Price                      | LTC2452CDDB#TRPBF Pictures             | LTC2452CDDB#TRPBF Image                          |
| LTC2452CDDB#TRPBF PDF Datasheet              | LTC2452CDDB#TRPBF Download Datasheet   | LTC2452CDDB#TRPBF Datasheet                      |
| LTC2452CDDB#TRPBF Stock                      | Buy LTC2452CDDB#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2452CDDB#TRPBF |
| ADI (Analog Devices, Inc.) LTC2452CDDB#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC2452CDDB#TRPBF | AD LTC2452CDDB#TRPBF                   | ADI (Analog Devices, Inc.) LTC2452CDDB#TRPBF     |
| Analog Devices Inc. LTC2452CDDB#TRPBF        | Analog Devices, Inc. LTC2452CDDB#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>LTC2451ITS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG TSOT23-8<br/>In stock: 51185 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2452CDDB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 8-DFN<br/>In stock: 49476 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC2452IDDB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 8-DFN<br/>In stock: 25861 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2452CTS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG TSOT23-8<br/>In stock: 49821 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2452ITS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG TSOT23-8<br/>In stock: 37479 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2452IDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 8-DFN<br/>In stock: 46898 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC2452CTS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG TSOT23-8<br/>In stock: 50021 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2451IDDB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIGMA 8DFN<br/>In stock: 28870 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2452ITS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG TSOT23-8<br/>In stock: 35713 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2451CTS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG TSOT23-8<br/>In stock: 51015 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC2451ITS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG TSOT23-8<br/>In stock: 49490 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2451IDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIGMA 8DFN<br/>In stock: 47054 pcs<br/><div>RFQ</div></div>    |