



ADI (Analog Devices, Inc.)

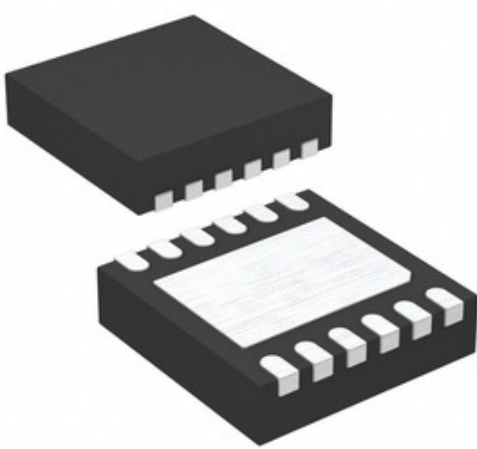


Image may be representation. See specifications for product details.

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2463CDD#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 16BIT DELTA SIG 12-DFN                                                                                        |
| Datasheets:         |  <a href="#">LTC2463CDD#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 43855 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

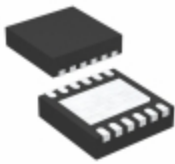
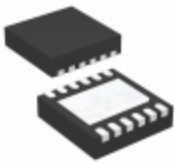
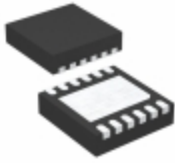
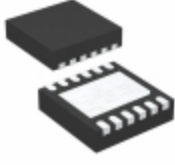
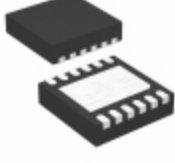
Specifications of LTC2463CDD#PBF

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2463CDD#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC ADC 16BIT DELTA SIG 12-DFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 43855 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">LTC2463CDD#PBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 12-DFN (3x3)                                                                                                           |
| SERIES                           | -                                                                                                                      |
| SAMPLING RATE (PER SECOND)       | 60                                                                                                                     |
| REFERENCE TYPE                   | Internal                                                                                                               |
| RATIO - S/H:ADC                  | -                                                                                                                      |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 12-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                         | Selectable Address                                                                                                     |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 12-DFN (3x3)                                                  |
| DATA INTERFACE                   | I²C                                                                                                                    |
| CONFIGURATION                    | ADC                                                                                                                    |
| BASE PART NUMBER                 | LTC2463                                                                                                                |
| ARCHITECTURE                     | Sigma-Delta                                                                                                            |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2463CDD#PBF | LTC2463CDD#PBF Distributor          | LTC2463CDD#PBF Supplier                       |
| LTC2463CDD#PBF Price                      | LTC2463CDD#PBF Pictures             | LTC2463CDD#PBF Image                          |
| LTC2463CDD#PBF PDF Datasheet              | LTC2463CDD#PBF Download Datasheet   | LTC2463CDD#PBF Datasheet                      |
| LTC2463CDD#PBF Stock                      | Buy LTC2463CDD#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2463CDD#PBF |
| ADI (Analog Devices, Inc.) LTC2463CDD#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC2463CDD#PBF | AD LTC2463CDD#PBF                   | ADI (Analog Devices, Inc.) LTC2463CDD#PBF     |
| Analog Devices Inc. LTC2463CDD#PBF        | Analog Devices, Inc. LTC2463CDD#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>LTC2463CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-DFN<br/>In stock: 47347 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2463IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-DFN<br/>In stock: 23917 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC2462IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-DFN<br/>In stock: 38975 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2462CMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-MSOP<br/>In stock: 39642 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2463CMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-MSOP<br/>In stock: 45849 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2463CMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-MSOP<br/>In stock: 44606 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2462IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-DFN<br/>In stock: 41923 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2462CMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-MSOP<br/>In stock: 47727 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2463IMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-MSOP<br/>In stock: 39134 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2462IMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-MSOP<br/>In stock: 36390 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2463IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-DFN<br/>In stock: 43748 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2462IMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DELTA SIG 12-MSOP<br/>In stock: 20407 pcs<br/><div>RFQ</div></div>   |