



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2601CDD-1#TRPBF

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2601CDD-1#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | IC DAC 16BIT SGL R-R VOUT 10DFN                                                                                          |
| Datasheets:         |  <a href="#">LTC2601CDD-1#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 26951 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

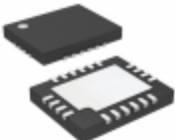
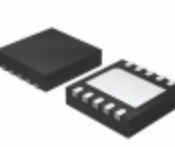
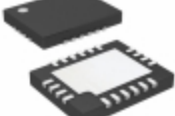
Specifications of LTC2601CDD-1#TRPBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2601CDD-1#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC DAC 16BIT SGL R-R VOUT 10DFN                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 26951 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC2601CDD-1#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.5 V                                                                                                              |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 V ~ 5.5 V                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                                               |
| SETTLING TIME                    | 10µs (Typ)                                                                                                                 |
| SERIES                           | -                                                                                                                          |
| REFERENCE TYPE                   | External                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 10-WFDFN Exposed Pad                                                                                                       |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                 |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                                          |
| NUMBER OF BITS                   | 16                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| INL/DNL (LSB)                    | ±13, ±1 (Max)                                                                                                              |
| DIFFERENTIAL OUTPUT              | No                                                                                                                         |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 1 10-DFN (3x3)                                                                          |
| DATA INTERFACE                   | SPI                                                                                                                        |
| BASE PART NUMBER                 | LTC2601                                                                                                                    |
| ARCHITECTURE                     | -                                                                                                                          |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2601CDD-1#TRPBF | LTC2601CDD-1#TRPBF Distributor          | LTC2601CDD-1#TRPBF Supplier                       |
| LTC2601CDD-1#TRPBF Price                      | LTC2601CDD-1#TRPBF Pictures             | LTC2601CDD-1#TRPBF Image                          |
| LTC2601CDD-1#TRPBF PDF Datasheet              | LTC2601CDD-1#TRPBF Download Datasheet   | LTC2601CDD-1#TRPBF Datasheet                      |
| LTC2601CDD-1#TRPBF Stock                      | Buy LTC2601CDD-1#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2601CDD-1#TRPBF |
| ADI (Analog Devices, Inc.) LTC2601CDD-1#TRPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC2601CDD-1#TRPBF | AD LTC2601CDD-1#TRPBF                   | ADI (Analog Devices, Inc.) LTC2601CDD-1#TRPBF     |
| Analog Devices Inc. LTC2601CDD-1#TRPBF        | Analog Devices, Inc. LTC2601CDD-1#TRPBF |                                                   |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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|  <div><b>LTC2602CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DUAL R-R VOUT 8MSOP<br/>In stock: 19443 pcs<br/><div>RFQ</div></div> |  <div><b>LTC2600IUFD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC OCTAL R-R 16BIT 20-QFN<br/>In stock: 4719 pcs<br/><div>RFQ</div></div>     |
|  <div><b>LTC2601CDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R 10-DFN<br/>In stock: 19495 pcs<br/><div>RFQ</div></div>           |  <div><b>LTC2601IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SGL R-R VOUT 10DFN<br/>In stock: 25174 pcs<br/><div>RFQ</div></div>   |
|  <div><b>LTC2600IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC OCTAL R-R 16BIT 16SSOP<br/>In stock: 5252 pcs<br/><div>RFQ</div></div>      |  <div><b>LTC2601CDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SGL R-R VOUT 10DFN<br/>In stock: 18828 pcs<br/><div>RFQ</div></div>     |
|  <div><b>LTC2601IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SGL R-R VOUT 10DFN<br/>In stock: 16241 pcs<br/><div>RFQ</div></div>     |  <div><b>LTC2602CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DUAL R-R VOUT 8MSOP<br/>In stock: 10245 pcs<br/><div>RFQ</div></div>   |
|  <div><b>LTC2601IDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R 10-DFN<br/>In stock: 17289 pcs<br/><div>RFQ</div></div>           |  <div><b>LTC2600IUFD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC OCTAL R-R 16BIT 20-QFN<br/>In stock: 3495 pcs<br/><div>RFQ</div></div>       |
|  <div><b>LTC2601CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SGL R-R VOUT 10DFN<br/>In stock: 25241 pcs<br/><div>RFQ</div></div>   |  <div><b>LTC2601IDD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SGL R-R VOUT 10DFN<br/>In stock: 25908 pcs<br/><div>RFQ</div></div> |