



ADI (Analog Devices, Inc.)

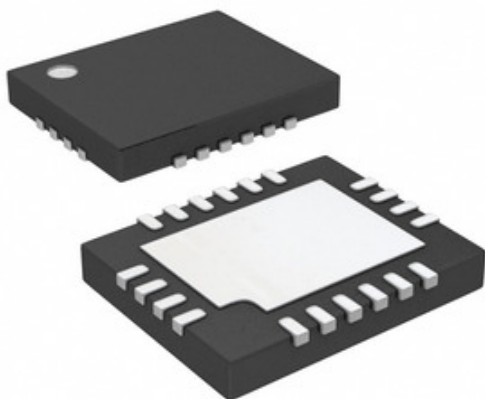


Image may be representation. See specifications for product details.

LTC2657BIUFD-H16#PBF

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2657BIUFD-H16#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                 |
| Product description | IC DAC 16BIT I2C 20-QFN                                                                                                    |
| Datasheets:         |  <a href="#">LTC2657BIUFD-H16#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 2808 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

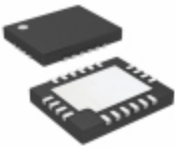
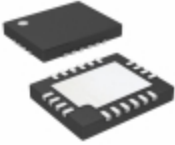
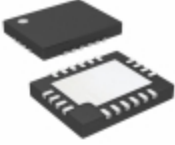
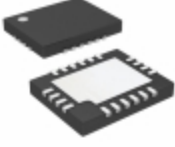
Specifications of LTC2657BIUFD-H16#PBF

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2657BIUFD-H16#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                      | IC DAC 16BIT I2C 20-QFN                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 2808 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">LTC2657BIUFD-H16#PBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (5x4)                                                                                                                 |
| SETTLING TIME                    | 9.1μs (Typ)                                                                                                                  |
| SERIES                           | -                                                                                                                            |
| REFERENCE TYPE                   | External, Internal                                                                                                           |
| PACKAGING                        | Tube                                                                                                                         |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                                         |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                 |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                                            |
| 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)                    | ±2, ±0.3                                                                                                                     |
| DIFFERENTIAL OUTPUT              | No                                                                                                                           |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 8 20-QFN (5x4)                                                                            |
| DATA INTERFACE                   | I²C                                                                                                                          |
| BASE PART NUMBER                 | LTC2657                                                                                                                      |
| ARCHITECTURE                     | -                                                                                                                            |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2657BIUFD-H16#PBF | LTC2657BIUFD-H16#PBF Distributor          | LTC2657BIUFD-H16#PBF Supplier                       |
| LTC2657BIUFD-H16#PBF Price                      | LTC2657BIUFD-H16#PBF Pictures             | LTC2657BIUFD-H16#PBF Image                          |
| LTC2657BIUFD-H16#PBF PDF Datasheet              | LTC2657BIUFD-H16#PBF Download Datasheet   | LTC2657BIUFD-H16#PBF Datasheet                      |
| LTC2657BIUFD-H16#PBF Stock                      | Buy LTC2657BIUFD-H16#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2657BIUFD-H16#PBF |
| ADI (Analog Devices, Inc.) LTC2657BIUFD-H16#PBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LTC2657BIUFD-H16#PBF | AD LTC2657BIUFD-H16#PBF                   | ADI (Analog Devices, Inc.) LTC2657BIUFD-H16#PBF     |
| Analog Devices Inc. LTC2657BIUFD-H16#PBF        | Analog Devices, Inc. LTC2657BIUFD-H16#PBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                         |
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| <div><div><b>LTC2657CFE-H12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT I2C OCTAL 20TSSOP<br/>In stock: 7759 pcs</div><div>RFQ</div></div>    | <div><div><b>LTC2657BIFE-H16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20-TSSOP<br/>In stock: 2595 pcs</div><div>RFQ</div></div>       |
| <div><div><b>LTC2657CFE-H12</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: 4888 pcs</div><div>RFQ</div></div>                                | <div><div><b>LTC2657CFE-H12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT I2C OCTAL 20TSSOP<br/>In stock: 7168 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC2657BIFE-L16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20-TSSOP<br/>In stock: 3003 pcs</div><div>RFQ</div></div>        | <div><div><b>LTC2657BIUFD-L16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20-QFN<br/>In stock: 2766 pcs</div><div>RFQ</div></div>        |
| <div><div><b>LTC2657BIFE-L16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C OCTAL 20TSSOP<br/>In stock: 3797 pcs</div><div>RFQ</div></div> | <div><div><b>LTC2657BCUFD-L16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C OCTAL 20QFN<br/>In stock: 4285 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC2657BIFE-H16</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: 6676 pcs</div><div>RFQ</div></div>                               | <div><div><b>LTC2657BIUFD-H16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C OCTAL 20QFN<br/>In stock: 4048 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC2657BIFE-H16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C OCTAL 20TSSOP<br/>In stock: 3887 pcs</div><div>RFQ</div></div> | <div><div><b>LTC2657BIUFD-L16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C OCTAL 20QFN<br/>In stock: 4204 pcs</div><div>RFQ</div></div> |