



ADI (Analog Devices, Inc.)

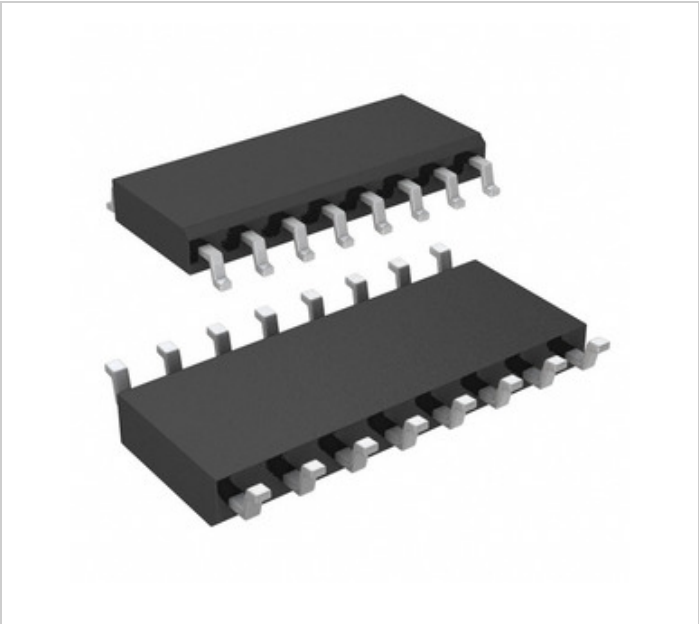


Image may be representation. See specifications for product details.

LTC1650ACS#TRPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1650ACS#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC D/A CONV 16BIT R-R 16-SOIC                                                                                          |
| Datasheets:         |  <a href="#">LTC1650ACS#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

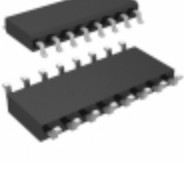
Specifications of LTC1650ACS#TRPBF

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1650ACS#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC D/A CONV 16BIT R-R 16-SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">LTC1650ACS#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                       |
| VOLTAGE - SUPPLY, ANALOG         | ±5V                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                                  |
| SETTLING TIME                    | 4µs (Typ)                                                                                                                |
| SERIES                           | -                                                                                                                        |
| REFERENCE TYPE                   | External                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                                           |
| 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)                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INL/DNL (LSB)                    | ±4, ±0.15                                                                                                                |
| DIFFERENTIAL OUTPUT              | No                                                                                                                       |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 1 16-SOIC                                                                             |
| DATA INTERFACE                   | SPI                                                                                                                      |
| BASE PART NUMBER                 | LTC1650                                                                                                                  |
| ARCHITECTURE                     | -                                                                                                                        |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1650ACS#TRPBF | LTC1650ACS#TRPBF Distributor          | LTC1650ACS#TRPBF Supplier                       |
| LTC1650ACS#TRPBF Price                      | LTC1650ACS#TRPBF Pictures             | LTC1650ACS#TRPBF Image                          |
| LTC1650ACS#TRPBF PDF Datasheet              | LTC1650ACS#TRPBF Download Datasheet   | LTC1650ACS#TRPBF Datasheet                      |
| LTC1650ACS#TRPBF Stock                      | Buy LTC1650ACS#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1650ACS#TRPBF |
| ADI (Analog Devices, Inc.) LTC1650ACS#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC1650ACS#TRPBF | AD LTC1650ACS#TRPBF                   | ADI (Analog Devices, Inc.) LTC1650ACS#TRPBF     |
| Analog Devices Inc. LTC1650ACS#TRPBF        | Analog Devices, Inc. LTC1650ACS#TRPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTC1649CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>LTC1650AIS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 16BIT R-R 16-SOIC<br/>In stock: 36 pcs<br/><b>RFQ</b></div>      |
|  <div><b>LTC1649IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>LTC1650AIS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 16BIT R-R 16-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>LTC1649CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: 76 pcs<br/><b>RFQ</b></div>         |  <div><b>LTC1649IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: 100 pcs<br/><b>RFQ</b></div>           |
|  <div><b>LTC1650CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 16BIT R-R 16-SOIC<br/>In stock: 607 pcs<br/><b>RFQ</b></div>   |  <div><b>LTC1650AIN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 16BIT R-R 16-DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
|  <div><b>LTC1650ACN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 16BIT R-R 16-DIP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>LTC1650CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 16BIT R-R 16-DIP<br/>In stock: 65 pcs<br/><b>RFQ</b></div>        |
|  <div><b>LTC1650ACS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 16BIT R-R 16-SOIC<br/>In stock: 987 pcs<br/><b>RFQ</b></div>  |  <div><b>LTC1650CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 16BIT R-R 16-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |