

LTC1650AIS#PBF





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Part Number: [LTC1650AIS#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC D/A CONV 16BIT R-R 16-SOIC

Data sheet:  [LTC1650](#)

RoHs Status: Lead free / RoHS Compliant

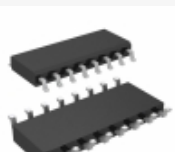
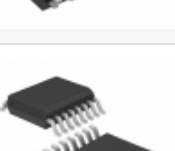
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                              |                                  |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LTC1650AIS#PBF                               | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC D/A CONV 16BIT R-R 16-SOIC                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4533 pcs                                     | Data sheet                       | <a href="#">LTC1650</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital        | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±5V                                          | Supplier Device Package          | 16-SOIC                                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4µs (Typ)                                    | Series                           | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | External                                     | Packaging                        | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16-SOIC (0.154", 3.90mm Width)               | Output Type                      | Voltage - Buffered                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LTC1650AISPBF                                | Operating Temperature            | -40°C ~ 85°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                     | -                                          |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC1650AIN#PBF</a><br>Description: IC D/A CONV 16BIT R-R 16-DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1650CS#PBF</a><br>Description: IC D/A CONV 16BIT R-R 16-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1650CS#TRPBF</a><br>Description: IC D/A CONV 16BIT R-R 16-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1649CS</a><br>Description: IC REG CTRLR BUCK 16SOIC                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1650ACS#TRPBF</a><br>Description: IC D/A CONV 16BIT R-R 16-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1650IS#PBF</a><br>Description: IC D/A CONV 16BIT R-R 16-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1647-3IGN#TRPBF</a><br>Description: IC CTRLR HOTSWAP DUAL 16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1650IS#TRPBF</a><br>Description: IC D/A CONV 16BIT R-R 16-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1650IN#PBF</a><br>Description: IC D/A CONV 16BIT R-R 16-DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1649CS#TRPBF</a><br>Description: IC REG CTRLR BUCK 16SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1650AIS#TRPBF</a><br>Description: IC D/A CONV 16BIT R-R 16-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1654CGN#TRPBF</a><br>Description: IC D/A CONV 14BIT R-R DUAL16SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1654IGN#PBF</a><br>Description: IC D/A CONV 14BIT R-R DUAL16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1649IS#TRPBF</a><br>Description: IC REG CTRLR BUCK 16SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1650CN#PBF</a><br>Description: IC D/A CONV 16BIT R-R 16-DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1649CS#PBF</a><br>Description: IC REG CTRLR BUCK 16SOIC            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1654CGN#PBF</a><br>Description: IC D/A CONV 14BIT R-R DUAL16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1650ACS#PBF</a><br>Description: IC D/A CONV 16BIT R-R 16-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1650ACN#PBF</a><br>Description: IC D/A CONV 16BIT R-R 16-DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LTC1650AIS#PBF

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