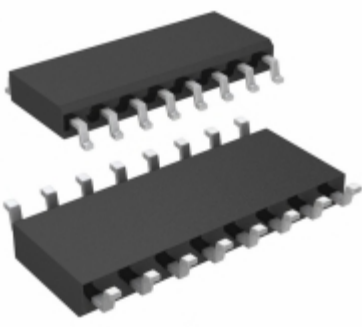


LTC1454LCS#TRPBF





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Part Number: [LTC1454LCS#TRPBF](#)

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

Description: IC D/A CONV 12BIT R-R DUAL16SOIC

Data sheet:  [LTC1454/L](#)

RoHs Status: Lead free / RoHS Compliant

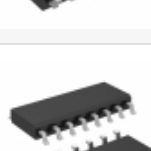
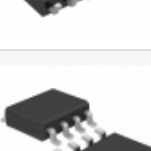
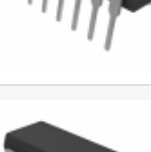
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC1454LCS#TRPBF                          | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC D/A CONV 12BIT R-R DUAL16SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 11860 pcs                                 | Data sheet                      | <a href="#">LTC1454/L</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.7 V ~ 5.5 V                                |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.7 V ~ 5.5 V                             | Supplier Device Package         | 16-SOIC                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 14µs (Typ)                                | Series                          | -                                            |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | External, Internal                        | 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        | 2                                            |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 12                                        | 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)                   | ±2.5, ±0.5 (Max)                             |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                | No                                        | Detailed Description            | 12 Bit Digital to Analog Converter 2 16-SOIC |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SPI                                       | Base Part Number                | LTC1454                                      |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | R-2R                                      |                                 |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |     |
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|  | Part#: <a href="#">LTC1456IN8#PBF</a><br>Description: IC D/A CONV 12BIT R-R 8-DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1454IN#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 16DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1454CS#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1456CN8#PBF</a><br>Description: IC D/A CONV 12BIT R-R 8-DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1456CS8#PBF</a><br>Description: IC D/A CONV 12BIT R-R 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1458CG#PBF</a><br>Description: IC D/A CONV 12BIT R-R QUAD28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1453IS8#TRPBF</a><br>Description: IC D/A CONV 12BIT R-R 8-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1453IS8#PBF</a><br>Description: IC D/A CONV 12BIT R-R 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1454LCS#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL16SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1454IS#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1454LIS#TRPBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL16SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
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|  | Part#: <a href="#">LTC1454CN#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 16DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1456IS8#PBF</a><br>Description: IC D/A CONV 12BIT R-R 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC1456IS8#TRPBF</a><br>Description: IC D/A CONV 12BIT R-R 8-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
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