

LTC1450LCG#PBF





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Part Number: [LTC1450LCG#PBF](#)

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

Description: IC D/A CONV 12BIT R-R PAR 24SSOP

Data sheet:  [LTC1450/L](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                              |                                  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC1450LCG#PBF                               | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC D/A CONV 12BIT R-R PAR 24SSOP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 13382 pcs                                    | Data sheet                       | <a href="#">LTC1450/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          | 24-SSOP                                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 14µs (Typ)                                   | Series                           | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | External, Internal                           | Packaging                        | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 24-SSOP (0.209", 5.30mm Width)               | Output Type                      | Voltage - Buffered                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC1450LCGPBF                                | Operating Temperature            | 0°C ~ 70°C                                 |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                            | 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±4 (Max), ±0.5 (Max)                         | Differential Output              | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12 Bit Digital to Analog Converter 1 24-SSOP | Data Interface                   | Parallel                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | LTC1450                                      | Architecture                     | String DAC                                 |
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