




ADI (Analog Devices, Inc.)

LTC1450LIN#PBF

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| Part Number: | LTC1450LIN#PBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC D/A CONV 12BIT R-R PAR 24-DIP |
| Datasheets: | PDF LTC1450LIN#PBF.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LTC1450LIN#PBF

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| PART NUMBER | LTC1450LIN#PBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC D/A CONV 12BIT R-R PAR 24-DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF LTC1450LIN#PBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL | 2.7 V ~ 5.5 V |
| VOLTAGE - SUPPLY, ANALOG | 2.7 V ~ 5.5 V |
| SUPPLIER DEVICE PACKAGE | 24-PDIP |
| SETTLING TIME | 14µs (Typ) |
| SERIES | - |
| REFERENCE TYPE | External, Internal |
| PACKAGING | Tube |
| PACKAGE / CASE | 24-DIP (0.300", 7.62mm) |
| OUTPUT TYPE | Voltage - Buffered |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF D/A CONVERTERS | 1 |
| NUMBER OF BITS | 12 |
| MOUNTING TYPE | Through Hole |
| 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-PDIP |
| DATA INTERFACE | Parallel |
| BASE PART NUMBER | LTC1450 |
| ARCHITECTURE | String DAC |

Related Tags

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|---|---|---|
| ADI (Analog Devices, Inc.) LTC1450LIN#PBF | LTC1450LIN#PBF Distributor | LTC1450LIN#PBF Supplier |
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| ADI (Analog Devices, Inc.) LTC1450LIN#PBF | AD LTC1450LIN#PBF | ADI (Analog Devices, Inc.) LTC1450LIN#PBF |
| Analog Devices Inc. LTC1450LIN#PBF | Analog Devices, Inc. LTC1450LIN#PBF | |

Related Products

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|  <p>LTC1450LIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R PAR 24SSOP In stock: Out stock RFQ</p> |  <p>LTC1450IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R PAR 24-DIP In stock: Out stock RFQ</p> |
|  <p>LTC1451CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-DIP In stock: Out stock RFQ</p> |  <p>LTC1450LCG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R PAR 24SSOP In stock: 194 pcs RFQ</p> |
|  <p>LTC1451IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-SOIC In stock: 867 pcs RFQ</p> |  <p>LTC1451IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-DIP In stock: Out stock RFQ</p> |
|  <p>LTC1451IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-SOIC In stock: Out stock RFQ</p> |  <p>LTC1450LCN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R PAR 24-DIP In stock: Out stock RFQ</p> |
|  <p>LTC1450LCG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R PAR 24SSOP In stock: Out stock RFQ</p> |  <p>LTC1450LIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R PAR 24SSOP In stock: Out stock RFQ</p> |
|  <p>LTC1451CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-SOIC In stock: Out stock RFQ</p> |  <p>LTC1451CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-SOIC In stock: Out stock RFQ</p> |