

LTC1458LISW#TRPBF





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Part Number: [LTC1458LISW#TRPBF](#)

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

Description: IC D/A CONV 12BIT R-R QUAD28SOIC

Data sheet:  [LTC1458\(L\)](#)

RoHs Status: Lead free / RoHS Compliant

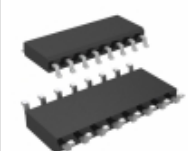
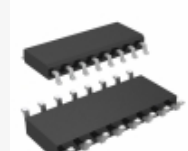
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                              |                                |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC1458LISW#TRPBF                            | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC D/A CONV 12BIT R-R QUAD28SOIC             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6416 pcs                                     | Data sheet                     | <a href="#">LTC1458(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        | 28-SOIC                                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 14µs (Typ)                                   | Series                         | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | External, Internal                           | Packaging                      | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 28-SOIC (0.295", 7.50mm Width)               | Output Type                    | Voltage - Buffered                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                                 | Number of D/A Converters       | 4                                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 12                                           | Mounting Type                  | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±2.25, ±0.5 (Max)                            | Differential Output            | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 12 Bit Digital to Analog Converter 4 28-SOIC | Data Interface                 | SPI                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LTC1458                                      | Architecture                   | R-2R                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 6416 pieces of ADI (Analog Devices, Inc.) LTC1458LISW#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                              |                                |                                            |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC1473CGN#TRPBF</a><br>Description: IC OR CTRLR SRC SELECT 16SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1458LCG#TRPBF</a><br>Description: IC D/A CONV 12BIT R-R QUAD28SSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1458ISW#PBF</a><br>Description: IC D/A CONV 12BIT R-R QUAD28SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1470ES8#PBF</a><br>Description: IC SWITCH PCMCIA3.3V/5V SNGL8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1458LCSW#PBF</a><br>Description: IC D/A CONV 12BIT R-R QUAD28SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1458LISW#PBF</a><br>Description: IC D/A CONV 12BIT R-R QUAD28SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1472CS#PBF</a><br>Description: IC SWITCHNG MATRIX PCMCIA 16SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1458LCG</a><br>Description: IC D/A CONV 12BIT R-R QUAD28SSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1458LCG#PBF</a><br>Description: IC D/A CONV 12BIT R-R QUAD28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1471CS#TRPBF</a><br>Description: IC SWITCH PCMCIA PROT DUAL16SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1470CS8#PBF</a><br>Description: IC SWITCH PCMCIA3.3V/5V SNGL8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1473CGN#PBF</a><br>Description: IC OR CTRLR SRC SELECT 16SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1472CS#TRPBF</a><br>Description: IC SWITCHNG MATRIX PCMCIA 16SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1458LIG#TRPBF</a><br>Description: IC D/A CONV 12BIT R-R QUAD28SSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1470ES8#TRPBF</a><br>Description: IC SWITCH PCMCIA3.3V/5V SNGL8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1458LIG#PBF</a><br>Description: IC D/A CONV 12BIT R-R QUAD28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for LTC1458LISW#TRPBF

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