



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2633HTS8-LI12#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2633HTS8-LI12#TRPBF                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 12BIT DL SPI I2C TSOT23-8                                                                             |
| Datasheets:         |  LTC2633HTS8-LI12#TRPBF.pdf |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC2633HTS8-LI12#TRPBF

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2633HTS8-LI12#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                     |
| DESCRIPTION                      | IC DAC 12BIT DL SPI I2C TSOT23-8                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DATA SHEET                       |  LTC2633HTS8-LI12#TRPBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                  |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-8                                                                                                      |
| SETTLING TIME                    | 4.5μs (Typ)                                                                                                    |
| SERIES                           | -                                                                                                              |
| REFERENCE TYPE                   | External, Internal                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                               |
| PACKAGE / CASE                   | SOT-23-8 Thin, TSOT-23-8                                                                                       |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                  |
| NUMBER OF D/A CONVERTERS         | 2                                                                                                              |
| 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)                    | ±1, ±1 (Max)                                                                                                   |
| DIFFERENTIAL OUTPUT              | No                                                                                                             |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 2 TSOT-23-8                                                                 |
| DATA INTERFACE                   | I²C                                                                                                            |
| BASE PART NUMBER                 | LTC2633                                                                                                        |
| ARCHITECTURE                     | -                                                                                                              |

Related Tags

|                                                   |                                             |                                                       |
|---------------------------------------------------|---------------------------------------------|-------------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2633HTS8-LI12#TRPBF | LTC2633HTS8-LI12#TRPBF Distributor          | LTC2633HTS8-LI12#TRPBF Supplier                       |
| LTC2633HTS8-LI12#TRPBF Price                      | LTC2633HTS8-LI12#TRPBF Pictures             | LTC2633HTS8-LI12#TRPBF Image                          |
| LTC2633HTS8-LI12#TRPBF PDF Datasheet              | LTC2633HTS8-LI12#TRPBF Download Datasheet   | LTC2633HTS8-LI12#TRPBF Datasheet                      |
| LTC2633HTS8-LI12#TRPBF Stock                      | Buy LTC2633HTS8-LI12#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2633HTS8-LI12#TRPBF |
| ADI (Analog Devices, Inc.) LTC2633HTS8-LI12#TRPBF | ADI (Analog Devices, Inc.) Supplier         | ADI (Analog Devices, Inc.) Distributor                |
| ADI (Analog Devices, Inc.) LTC2633HTS8-LI12#TRPBF | AD LTC2633HTS8-LI12#TRPBF                   | ADI (Analog Devices, Inc.) LTC2633HTS8-LI12#TRPBF     |
| Analog Devices Inc. LTC2633HTS8-LI12#TRPBF        | Analog Devices, Inc. LTC2633HTS8-LI12#TRPBF |                                                       |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC2633HTS8-LO10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT DL SPI I2C TSOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2633HTS8-LI12#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DL SPI I2C TSOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2633HTS8-LI8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT DUL SPI I2C TSOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2633HTS8-HZ8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT DUL SPI I2C TSOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2633HTS8-LI8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: Out stock<br/><div>RFQ</div></div>                                  | <div></div> <div><b>LTC2633HTS8-LI12</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: Out stock<br/><div>RFQ</div></div>                                  |
| <div></div> <div><b>LTC2633HTS8-LI10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT DL SPI I2C TSOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2633HTS8-LI10#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT DL SPI I2C TSOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2633HTS8-LI10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: Out stock<br/><div>RFQ</div></div>                                 | <div></div> <div><b>LTC2633HTS8-LM12</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: Out stock<br/><div>RFQ</div></div>                                  |
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