

LTC2631ITS8-HM12#TRMPBF





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Part Number: [LTC2631ITS8-HM12#TRMPBF](#)

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

Description: IC DAC 12BIT VOUT TSOT23-8

Data sheet:  [LTC2631](#)

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                         |                                  |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | LTC2631ITS8-HM12#TRMPBF                                 | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC DAC 12BIT VOUT TSOT23-8                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 41895 pcs                                               | Data sheet                       | <a href="#">LTC2631</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply, Digital        | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5V                                                      | Supplier Device Package          | TSOT-23-8                                  |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4.6µs (Typ)                                             | Series                           | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | External, Internal                                      | Packaging                        | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SOT-23-8 Thin, TSOT-23-8                                | Output Type                      | Voltage - Buffered                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | LTC2631ITS8-HM12#TRMPBF-ND<br>LTC2631ITS8-HM12#TRMPBFTR | Operating Temperature            | -40°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 14 Weeks                                                | 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 1 TSOT-23-8          | Data Interface                   | I²C                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC2631                                                 | Architecture                     | -                                          |
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| RELATED PRODUCTS                                                                   |                                                                                               |                                                           |                     |
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|  | Part#: <a href="#">LTC2631HTS8-LZ10#TRMPBF</a><br>Description: IC DAC 10BIT VOUT TSOT23-8     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2631ITS8-HM8#TRPBF</a><br>Description: IC DAC 8BIT VOUT TSOT23-8        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2631HTS8-LZ8#TRPBF</a><br>Description: IC DAC 8BIT VOUT TSOT23-8        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2631HTS8-LZ8#TRMPBF</a><br>Description: IC DAC 8BIT VOUT TSOT23-8       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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