

LTC2631AITS8-HZ12#TRMPBF





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Part Number: [LTC2631AITS8-HZ12#TRMPBF](#)

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

Description: IC DAC 12BIT VOUT TSOT23-8

Data sheet:  [LTC2631](#)

RoHs Status: Lead free / RoHS Compliant

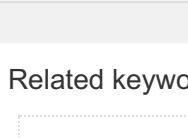
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                  |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | LTC2631AITS8-HZ12#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                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 32167 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | LTC2631AITS8-HZ12#TRMPBF-ND<br>LTC2631AITS8-HZ12#TRMPBFTR<br>LTC2631AITS8HZ12TRMPBF | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16 Weeks                                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±0.5, ±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                                                                   |                                                                                            |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2631CTS8-HM10#TRMPBF</a><br>Description: IC DAC 10BIT VOUT TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2631AHTS8-LZ12#TRMPBF</a><br>Description: IC DAC 12BIT VOUT TSOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2631CTS8-HM8#TRMPBF</a><br>Description: IC DAC 8BIT VOUT TSOT23-8    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|------------------------------------------------------|-----------------------------------------------------|----------------------------------------------|-----------------------------------------------------|
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