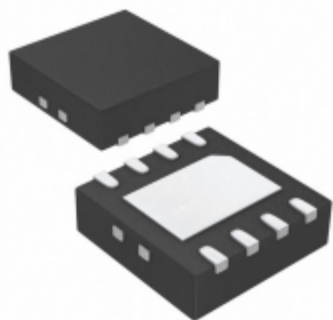


LTC2641CDD-14#TRPBF



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Part Number:

LTC2641CDD-14#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC DAC 14BIT VOUT 8-DFN

Data sheet:

Mac OS X Shortcuts

LTspice Flyer

LTspice IV Getting Started Guide

LTC2641, LTC2642 Datasheet

DC2026C Demo Manual

RoHs Status:

Lead free / RoHS Compliant

Ship From:

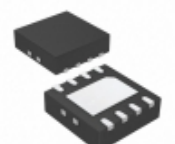
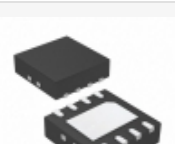
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | LTC2641CDD-14#TRPBF                       | Manufacturer                    | ADI (Analog Devices, Inc.)                                                                                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | IC DAC 14BIT VOUT 8-DFN                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 13335 pcs                                 | Data sheet                      | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LTC2641, LTC2642 Datasheet</a><br><a href="#">DC2026C Demo Manual</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         | 8-DFN (3x3)                                                                                                                                                                                                  |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                          | 1µs (Typ)                                 | Series                          | -                                                                                                                                                                                                            |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                         | External                                  | Packaging                       | Tape & Reel (TR)                                                                                                                                                                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                         | 8-WDFDN Exposed Pad                       | Output Type                     | Voltage - Unbuffered                                                                                                                                                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                  | 0°C ~ 70°C                                | Number of D/A Converters        | 1                                                                                                                                                                                                            |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                         | 14                                        | 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)                   | ±0.5, ±0.5                                                                                                                                                                                                   |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                    | No                                        | Detailed Description            | 14 Bit Digital to Analog Converter 1 8-DFN (3x3)                                                                                                                                                             |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                         | SPI                                       | Base Part Number                | LTC2641                                                                                                                                                                                                      |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                           | R-2R                                      |                                 |                                                                                                                                                                                                              |
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|  | Part#: <a href="#">LTC2641CDD-16#PBF</a><br>Description: IC DAC 16BIT VOUT 8-DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2641CMS8-12#TRPBF</a><br>Description: IC DAC 12BIT VOUT 8-MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2641CDD-16#TRPBF</a><br>Description: IC DAC 16BIT VOUT 8-DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2641AIMS8-16#PBF</a><br>Description: IC DAC 16BIT VOUT 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2641AIMS8-16#TRPBF</a><br>Description: IC DAC 16BIT VOUT 8-MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2641CDD-12#TRPBF</a><br>Description: IC DAC 12BIT VOUT 8-DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2641IDD-12#PBF</a><br>Description: IC DAC 12BIT VOUT 8-DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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