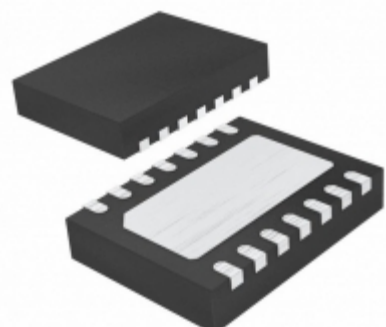


LTC2637CDE-LZ12#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2637CDE-LZ12#PBF](#)

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

Description: IC DAC 12BIT I2C OCTAL 14DFN

Data sheet:  [LTC2637](#)

RoHs Status: Lead free / RoHS Compliant

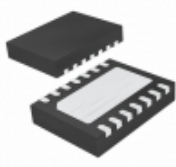
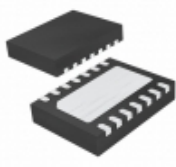
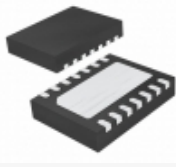
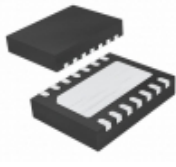
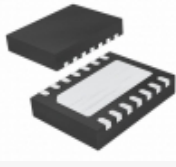
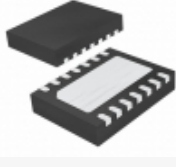
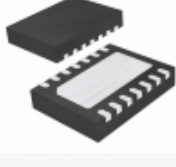
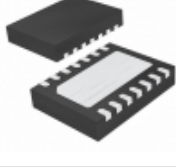
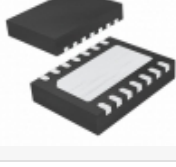
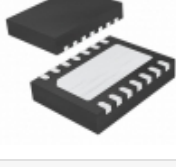
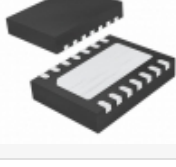
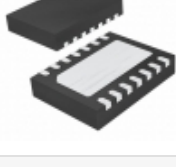
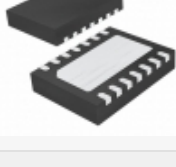
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                 |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC2637CDE-LZ12#PBF                       | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC DAC 12BIT I2C OCTAL 14DFN              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7093 pcs                                  | Data sheet                      | <a href="#">LTC2637</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         | 14-DFN (4x3)                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4.5µs (Typ)                               | Series                          | -                                                 |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | External, Internal                        | Packaging                       | Tube                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 14-WDFDN Exposed Pad                      | Output Type                     | Voltage - Buffered                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0°C ~ 70°C                                | Number of D/A Converters        | 8                                                 |
| 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)                   | ±1, ±1 (Max)                                      |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No                                        | Detailed Description            | 12 Bit Digital to Analog Converter 8 14-DFN (4x3) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | I²C                                       | Base Part Number                | LTC2637                                           |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         |                                 |                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2637CDE-LMX10#PBF</a><br>Description: IC DAC 10BIT I2C OCTAL 14DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LZ8#PBF</a><br>Description: IC DAC 8BIT I2C OCTAL 14DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-HMI8#TRPBF</a><br>Description: IC DAC 8BIT I2C OCTAL 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LZ12#TRPBF</a><br>Description: IC DAC 12BIT I2C OCTAL 14DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LMX8#PBF</a><br>Description: IC DAC 8BIT I2C OCTAL 14DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LMI8#PBF</a><br>Description: IC DAC 8BIT I2C OCTAL 14DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-HMI12#PBF</a><br>Description: IC DAC 12BIT I2C OCTAL 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LMX12#TRPBF</a><br>Description: IC DAC 12BIT I2C OCTAL 14DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-HMI10#TRPBF</a><br>Description: IC DAC 10BIT I2C OCTAL 16MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LZ10#PBF</a><br>Description: IC DAC 10BIT I2C OCTAL 14DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LMX8#TRPBF</a><br>Description: IC DAC 8BIT I2C OCTAL 14DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-HMI12#TRPBF</a><br>Description: IC DAC 12BIT I2C OCTAL 16MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-HMI8#PBF</a><br>Description: IC DAC 8BIT I2C OCTAL 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LZ8#TRPBF</a><br>Description: IC DAC 8BIT I2C OCTAL 14DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LMX12#PBF</a><br>Description: IC DAC 12BIT I2C OCTAL 14DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2637CDE-LMX10#TRPBF</a><br>Description: IC DAC 10BIT I2C OCTAL 14DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-HMX10#PBF</a><br>Description: IC DAC 10BIT I2C OCTAL 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-HMI10#PBF</a><br>Description: IC DAC 10BIT I2C OCTAL 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CDE-LZ10#TRPBF</a><br>Description: IC DAC 10BIT I2C OCTAL 14DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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