

LTC2636CDE-HMI12#TRPBF





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Part Number: [LTC2636CDE-HMI12#TRPBF](#)

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

Description: IC DAC 12BIT OCTAL VOUT 14-DFN

Data sheet:  [LTC2636](#)

RoHs Status: Lead free / RoHS Compliant

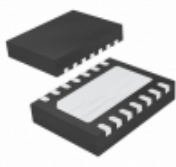
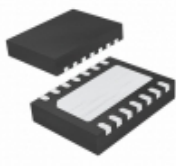
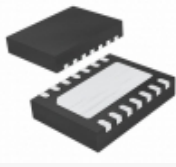
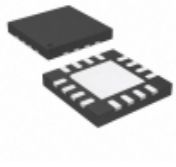
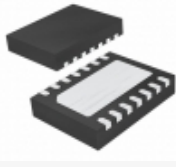
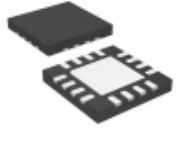
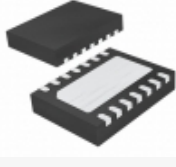
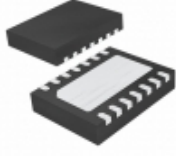
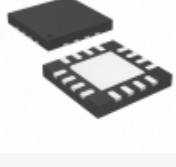
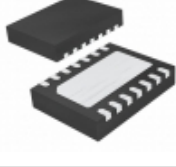
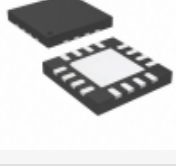
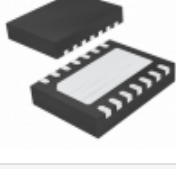
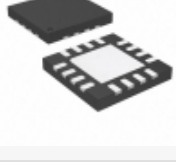
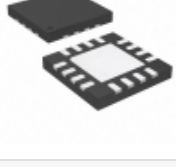
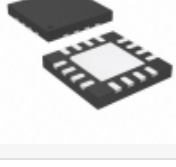
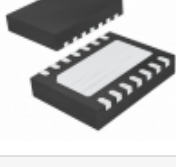
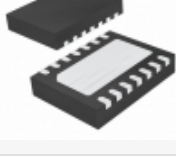
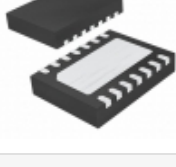
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                 |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LTC2636CDE-HMI12#TRPBF                    | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC DAC 12BIT OCTAL VOUT 14-DFN            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 11295 pcs                                 | Data sheet                      | <a href="#">LTC2636</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                                |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5V                                        | Supplier Device Package         | 14-DFN (4x3)                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4.8µs (Typ)                               | Series                          | -                                                 |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | External, Internal                        | Packaging                       | Tape & Reel (TR)                                  |
| 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 | 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 8 14-DFN (4x3) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SPI                                       | Base Part Number                | LTC2636                                           |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         |                                 |                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 11295 pieces of ADI (Analog Devices, Inc.) LTC2636CDE-HMI12#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                   |

| RELATED PRODUCTS                                                                   |                                                                                              |                                                           |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2636CDE-HMX10#TRPBF</a><br>Description: IC DAC 10BIT OCTAL VOUT 14-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HMX12#PBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 14-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HMI12#PBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 14-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2635HUD-LZ12#TRPBF</a><br>Description: IC DAC 12BIT I2C QUAD 16-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HZ10#PBF</a><br>Description: IC DAC 10BIT OCTAL VOUT 14-DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LZ10#PBF</a><br>Description: IC DAC 10BIT I2C QUAD 16QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HMI8#PBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 14-DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HMX8#PBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 14-DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LZ10#TRPBF</a><br>Description: IC DAC 10BIT I2C QUAD 16-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2635HUD-LZ8#PBF</a><br>Description: IC DAC 8BIT I2C QUAD 16QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HMI10#TRPBF</a><br>Description: IC DAC 10BIT OCTAL VOUT 14-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for LTC2636CDE-HMI12#TRPBF

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