

LTC2636CMS-LMI8#TRPBF





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Part Number: [LTC2636CMS-LMI8#TRPBF](#)

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

Description: IC DAC 8BIT OCTAL VOUT 16-MSOP

Data sheet:  [LTC2636](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                 |                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | LTC2636CMS-LMI8#TRPBF                     | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC DAC 8BIT OCTAL VOUT 16-MSOP            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 24756 pcs                                 | Data sheet                      | <a href="#">LTC2636</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         | 16-MSOP                                     |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.4µs (Typ)                               | Series                          | -                                           |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | External, Internal                        | Packaging                       | Tape & Reel (TR)                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16-TFSOP (0.118", 3.00mm Width)           | Output Type                     | Voltage - Buffered                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0°C ~ 70°C                                | Number of D/A Converters        | 8                                           |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8                                         | 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)                   | ±0.05, ±0.5 (Max)                           |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | No                                        | Detailed Description            | 8 Bit Digital to Analog Converter 8 16-MSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SPI                                       | Base Part Number                | LTC2636                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         |                                 |                                             |
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| RELATED PRODUCTS                                                                   |                                                                                               |                                                           |                |
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