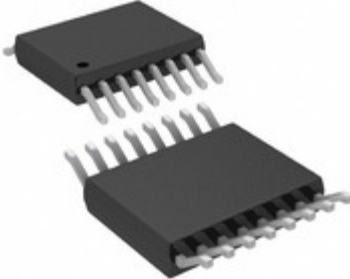


LTC2637CMS-LMX12#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2637CMS-LMX12#PBF](#)

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

Description: IC DAC 12BIT I2C OCTAL 16MSOP

Data sheet:  [LTC2637](#)

RoHs Status: Lead free / RoHS Compliant

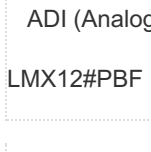
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC2637CMS-LMX12#PBF                      | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC DAC 12BIT I2C OCTAL 16MSOP             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9279 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         | 16-MSOP                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4.5µs (Typ)                               | Series                          | -                                            |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | External, Internal                        | Packaging                       | Tube                                         |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 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 16-MSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | I²C                                       | Base Part Number                | LTC2637                                      |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         |                                 |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LTC2637CMS-LZ10#TRPBF</a><br>Description: IC DAC 10BIT I2C OCTAL 16MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-LZ12#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-LZ8#TRPBF</a><br>Description: IC DAC 8BIT I2C OCTAL 16MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637HDE-HMI10#PBF</a><br>Description: IC DAC 10BIT I2C OCTAL 14DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-LMX8#PBF</a><br>Description: IC DAC 8BIT I2C OCTAL 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-LZ10#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-LMX10#TRPBF</a><br>Description: IC DAC 10BIT I2C OCTAL 16MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637CMS-LMX10#PBF</a><br>Description: IC DAC 10BIT I2C OCTAL 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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