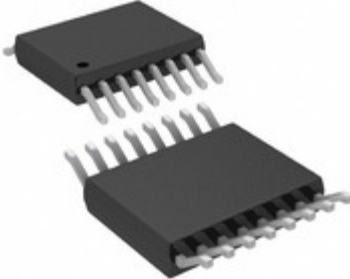


LTC2637IMS-HMI8#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2637IMS-HMI8#TRPBF](#)

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

Description: IC DAC 8BIT I2C OCTAL 16MSOP

Data sheet:  [LTC2637](#)

RoHs Status: Lead free / RoHS Compliant

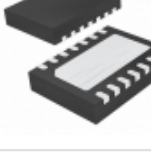
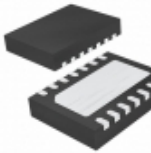
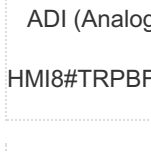
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | LTC2637IMS-HMI8#TRPBF                     | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC DAC 8BIT I2C OCTAL 16MSOP              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 23984 pcs                                 | Data sheet                      | <a href="#">LTC2637</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                          |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5V                                        | Supplier Device Package         | 16-MSOP                                     |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.9µs (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                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | I²C                                       | Base Part Number                | LTC2637                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         |                                 |                                             |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2637IMS-HZ12#PBF</a><br>Description: IC DAC 12BIT SER 16-MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IMS-HZ10#TRPBF</a><br>Description: IC DAC 10BIT I2C OCTAL 16MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IDE-LZ10#TRPBF</a><br>Description: IC DAC 10BIT I2C OCTAL 14DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IMS-HMX12#PBF</a><br>Description: IC DAC 12BIT SER 16-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IDE-LZ12#PBF</a><br>Description: IC DAC 12BIT SER 14-DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IMS-HMI10#PBF</a><br>Description: IC DAC 10BIT SER 16-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IMS-HMI8#PBF</a><br>Description: IC DAC 8BIT SER 16-MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IMS-HMX8#PBF</a><br>Description: IC DAC 8BIT SER 16-MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IMS-HMX10#PBF</a><br>Description: IC DAC 10BIT SER 16-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IMS-HMI12#PBF</a><br>Description: IC DAC 12BIT SER 16-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2637IDE-LZ8#TRPBF</a><br>Description: IC DAC 8BIT I2C OCTAL 14DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2637IMS-HZ10#PBF</a><br>Description: IC DAC 10BIT SER 16-MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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