



ADI (Analog Devices, Inc.)

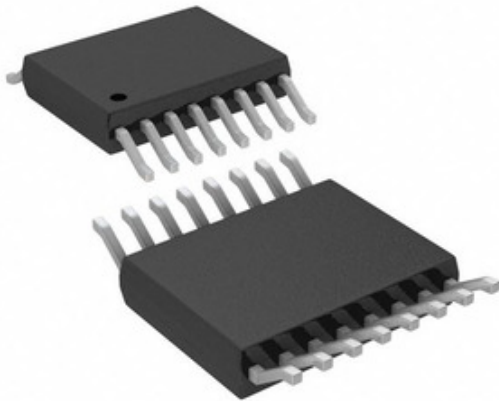


Image may be representation. See specifications for product details.

|                     |                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2636IMS-LMX8#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                  |
| Product description | IC DAC 8BIT OCTAL VOUT 16-MSOP                                                                                              |
| Datasheets:         |  <a href="#">LTC2636IMS-LMX8#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                |
| Stock Condition     | 27183 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                       |

REQUEST FOR QUOTATION

Specifications of LTC2636IMS-LMX8#TRPBF

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2636IMS-LMX8#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                    |
| DESCRIPTION                      | IC DAC 8BIT OCTAL VOUT 16-MSOP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| QUANTITY AVAILABLE               | 27183 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">LTC2636IMS-LMX8#TRPBF.pdf</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            | -40°C ~ 85°C                                                                                                                  |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                                             |
| NUMBER OF BITS                   | 8                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                 |
| 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                     | -                                                                                                                             |

Related Tags

|                                                  |                                            |                                                      |
|--------------------------------------------------|--------------------------------------------|------------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2636IMS-LMX8#TRPBF | LTC2636IMS-LMX8#TRPBF Distributor          | LTC2636IMS-LMX8#TRPBF Supplier                       |
| LTC2636IMS-LMX8#TRPBF Price                      | LTC2636IMS-LMX8#TRPBF Pictures             | LTC2636IMS-LMX8#TRPBF Image                          |
| LTC2636IMS-LMX8#TRPBF PDF Datasheet              | LTC2636IMS-LMX8#TRPBF Download Datasheet   | LTC2636IMS-LMX8#TRPBF Datasheet                      |
| LTC2636IMS-LMX8#TRPBF Stock                      | Buy LTC2636IMS-LMX8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2636IMS-LMX8#TRPBF |
| ADI (Analog Devices, Inc.) LTC2636IMS-LMX8#TRPBF | ADI (Analog Devices, Inc.) Supplier        | ADI (Analog Devices, Inc.) Distributor               |
| ADI (Analog Devices, Inc.) LTC2636IMS-LMX8#TRPBF | AD LTC2636IMS-LMX8#TRPBF                   | ADI (Analog Devices, Inc.) LTC2636IMS-LMX8#TRPBF     |
| Analog Devices Inc. LTC2636IMS-LMX8#TRPBF        | Analog Devices, Inc. LTC2636IMS-LMX8#TRPBF |                                                      |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>LTC2636IMS-LMX10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT OCTAL VOUT 16-MSOP<br/>In stock: 16787 pcs</div><div>RFQ</div></div>  | <div><div><b>LTC2636IMS-LZ8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL VOUT 16-MSOP<br/>In stock: 25614 pcs</div><div>RFQ</div></div>    |
| <div><div><b>LTC2636IMS-LMX12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT OCTAL VOUT 16-MSOP<br/>In stock: 8352 pcs</div><div>RFQ</div></div> | <div><div><b>LTC2636IMS-LZ12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT OCTAL VOUT 16-MSOP<br/>In stock: 8721 pcs</div><div>RFQ</div></div>   |
| <div><div><b>LTC2636IMS-LZ12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12-BIT OCTAL 16-MSOP<br/>In stock: 5574 pcs</div><div>RFQ</div></div>        | <div><div><b>LTC2636IMS-LMX12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12-BIT OCTAL 16-MSOP<br/>In stock: 7219 pcs</div><div>RFQ</div></div>        |
| <div><div><b>LTC2636IMS-LMI8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL VOUT 16-MSOP<br/>In stock: 25708 pcs</div><div>RFQ</div></div>  | <div><div><b>LTC2636IMS-LZ10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT OCTAL VOUT 16-MSOP<br/>In stock: 13936 pcs</div><div>RFQ</div></div>    |
| <div><div><b>LTC2636IMS-LMX8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL VOUT 16-MSOP<br/>In stock: 24229 pcs</div><div>RFQ</div></div>    | <div><div><b>LTC2636IMS-LMX10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT OCTAL VOUT 16-MSOP<br/>In stock: 16160 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC2636IMS-LZ10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT OCTAL VOUT 16-MSOP<br/>In stock: 14839 pcs</div><div>RFQ</div></div> | <div><div><b>LTC2636IMS-LZ8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL VOUT 16-MSOP<br/>In stock: 12007 pcs</div><div>RFQ</div></div>      |