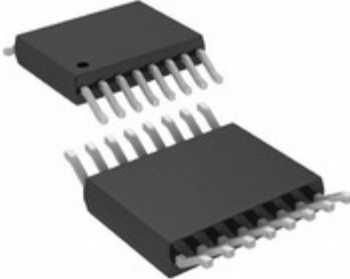


LTC2636IMS-HMX12#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2636IMS-HMX12#PBF](#)

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

Description: IC DAC 12BIT OCTAL VOUT 16-MSOP

Data sheet:  [LTC2636](#)

RoHs Status: Lead free / RoHS Compliant

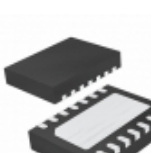
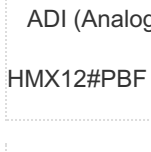
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC2636IMS-HMX12#PBF                      | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC DAC 12BIT OCTAL VOUT 16-MSOP           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8376 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         | 16-MSOP                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4.8µs (Typ)                               | Series                          | -                                            |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | External, Internal                        | Packaging                       | Tube                                         |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SPI                                       | Base Part Number                | LTC2636                                      |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         |                                 |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                               |                                                           |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LTC2636IMS-HMX12#TRPBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 16-MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-HMI12#TRPBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 16-MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-HZ8#PBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 16-MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-HMI10#TRPBF</a><br>Description: IC DAC 10BIT OCTAL VOUT 16-MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-HMI12#PBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 16-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-HZ12#TRPBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 16-MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-HMI8#PBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 16-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-LZ8#PBF</a><br>Description: IC DAC 8-BIT OCTAL 14-DFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-HMX8#PBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 16-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-LMI10#PBF</a><br>Description: IC DAC 10BIT OCTAL VOUT 16-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-HMI10#PBF</a><br>Description: IC DAC 10BIT OCTAL VOUT 16-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-LZ8#TRPBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 14-DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2636IMS-HZ12#PBF</a><br>Description: IC DAC 12-BIT OCTAL 16-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IMS-HMX8#TRPBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 16-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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