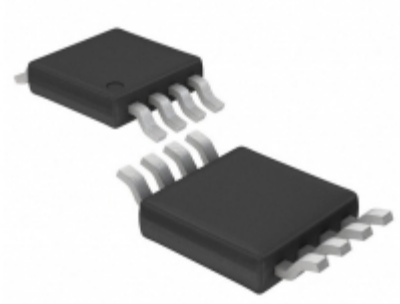


LTC1659CMS8#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1659CMS8#TRPBF](#)

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

Description: IC D/A CONV 12BIT R-R 8-MSOP

Data sheet:  [LTC1659](#)

RoHs Status: Lead free / RoHS Compliant

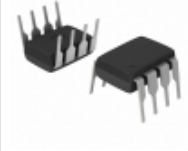
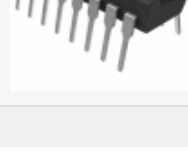
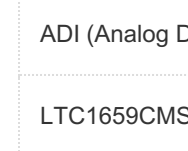
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC1659CMS8#TRPBF                         | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC D/A CONV 12BIT R-R 8-MSOP              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 17032 pcs                                 | Data sheet                      | <a href="#">LTC1659</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         | 8-MSOP                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 14µs (Typ)                                | Series                          | -                                           |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | External                                  | Packaging                       | Tape & Reel (TR)                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)    | Output Type                     | Voltage - Buffered                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0°C ~ 70°C                                | Number of D/A Converters        | 1                                           |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 12                                        | Mounting Type                   | Surface Mount                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                | INL/DNL (LSB)                   | ±5.5 (Max), ±0.5 (Max)                      |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                        | Detailed Description            | 12 Bit Digital to Analog Converter 1 8-MSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SPI                                       | Base Part Number                | LTC1659                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         |                                 |                                             |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                           |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC1660IGN#PBF</a><br>Description: IC D/A CONV 10BIT OCTAL 16-SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1659CS8#TRPBF</a><br>Description: IC D/A CONV 12BIT R-R 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1658CN8#PBF</a><br>Description: IC D/A CONV 14BIT R-R 8-DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1660CGN#TRPBF</a><br>Description: IC D/A CONV 10BIT OCTAL 16-SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1658CS8#PBF</a><br>Description: IC D/A CONV 14BIT R-R 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1658IS8#TRPBF</a><br>Description: IC D/A CONV 14BIT R-R 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1660CGN#PBF</a><br>Description: IC D/A CONV 10BIT OCTAL 16-SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1658IMS8#TRPBF</a><br>Description: IC D/A CONV 14BIT R-R 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1659IS8#TRPBF</a><br>Description: IC D/A CONV 12BIT R-R 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1659IS8#PBF</a><br>Description: IC D/A CONV 12BIT R-R 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1658CMS8#TRPBF</a><br>Description: IC D/A CONV 14BIT R-R 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1659IMS8#PBF</a><br>Description: IC DAC 12BIT R-R 8-MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1658IN8#PBF</a><br>Description: IC D/A CONV 14BIT R-R 8-DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1658IS8#PBF</a><br>Description: IC D/A CONV 14BIT R-R 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1659CS8#PBF</a><br>Description: IC D/A CONV 12BIT R-R 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1659CMS8#PBF</a><br>Description: IC D/A CONV 12BIT R-R 8-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1659IMS8#TRPBF</a><br>Description: IC DAC 12BIT R-R 8-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1658IMS8#PBF</a><br>Description: IC D/A CONV 14BIT R-R 8-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1658CS8#TRPBF</a><br>Description: IC D/A CONV 14BIT R-R 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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