

LTC1595CCS8#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1595CCS8#PBF](#)

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

Description: IC D/A CONV 16BIT MULTPLYNG8SOIC

Data sheet:  [LTC1595/96/96-1](#)

RoHs Status: Lead free / RoHS Compliant

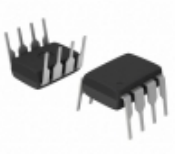
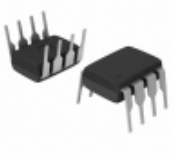
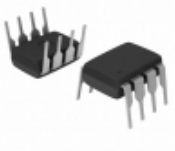
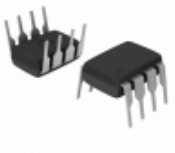
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LTC1595CCS8#PBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                             |                                  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC1595CCS8#PBF                             | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC D/A CONV 16BIT MULTPLYNG8SOIC            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7000 pcs                                    | Data sheet                       | <a href="#">LTC1595/96/96-1</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply, Digital        | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5V                                          | Supplier Device Package          | 8-SOIC                                     |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1µs (Typ)                                   | Series                           | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | External                                    | Packaging                        | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8-SOIC (0.154", 3.90mm Width)               | Output Type                      | Current - Unbuffered                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC1595CCS8PBF                              | Operating Temperature            | 0°C ~ 70°C                                 |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                           | Number of Bits                   | 16                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10 Weeks                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±4 (Max), ±2 (Max)                          | Differential Output              | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 16 Bit Digital to Analog Converter 1 8-SOIC | Data Interface                   | SPI                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | LTC1595                                     | Architecture                     | R-2R                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 7000 pieces of ADI (Analog Devices, Inc.) LTC1595CCS8#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                             |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC1595BCS8#PBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595CIN8#PBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595AIS8#TRPBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595CIS8#PBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595BCS8#TRPBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1596-1BCSW#TRPBF</a><br>Description: IC D/A CONV 16BIT MLTPLYNG16SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595CCN8#PBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595BIS8#TRPBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1596-1BCSW#PBF</a><br>Description: IC D/A CONV 16BIT MLTPLYNG16SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595CIS8#TRPBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595BCN8#PBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1596-1AISW#TRPBF</a><br>Description: IC D/A CONV 16BIT MLTPLYNG16SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595BCN8</a><br>Description: IC D/A CONV 16BIT MULTPLYNG 8DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595BIN8#PBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1596-1ACSW#PBF</a><br>Description: IC D/A CONV 16BIT MLTPLYNG16SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595CCS8#TRPBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1596-1AISW#PBF</a><br>Description: IC D/A CONV 16BIT MLTPLYNG16SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1596-1ACSW#TRPBF</a><br>Description: IC D/A CONV 16BIT MLTPLYNG16SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595AIS8#PBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1595BIS8#PBF</a><br>Description: IC D/A CONV 16BIT MULTPLYNG8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LTC1595CCS8#PBF       |                             |                                            |                                     |
|--------------------------------------------|-----------------------------|--------------------------------------------|-------------------------------------|
| ADI (Analog Devices, Inc.) LTC1595CCS8#PBF | LTC1595CCS8#PBF distributor | LTC1595CCS8#PBF supplier                   | LTC1595CCS8#PBF price               |
| LTC1595CCS8#PBF download datasheet         | LTC1595CCS8#PBF datasheet   | LTC1595CCS8#PBF stock                      | buy LTC1595CCS8#PBF                 |
| ADI (Analog Devices, Inc.) LTC1595CCS8#PBF | AD LTC1595CCS8#PBF          | ADI (Analog Devices, Inc.) LTC1595CCS8#PBF | Analog Devices Inc. LTC1595CCS8#PBF |
| Analog Devices, Inc. LTC1595CCS8#PBF       |                             |                                            |                                     |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

