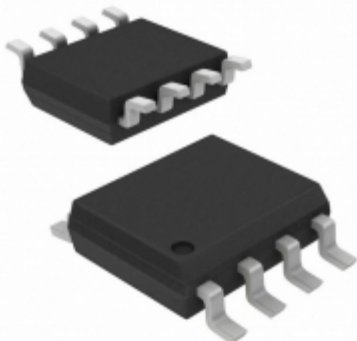


AD5543BRZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD5543BRZ](#)

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

Description: IC DAC 16BIT SRLIN/CUR OUT 8SOIC

Data sheet:  [AD5543,53](#)

RoHs Status: Lead free / RoHS Compliant

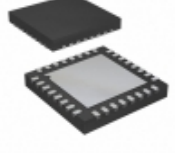
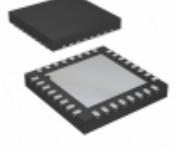
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5543BRZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                 |                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AD5543BRZ                                 | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC DAC 16BIT SRLIN/CUR OUT 8SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5944 pcs                                  | Data sheet                      | <a href="#">AD5543,53</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                          |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5V                                        | Supplier Device Package         | 8-SOIC                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 500ns (Typ)                               | Series                          | -                                           |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | External                                  | Packaging                       | Tube                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8-SOIC (0.154", 3.90mm Width)             | Output Type                     | Current - Unbuffered                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 85°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 | 7 Weeks                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | INL/DNL (LSB)                   | ±2 (Max), ±1 (Max)                          |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                        | No                                        | Detailed Description            | 16 Bit Digital to Analog Converter 1 8-SOIC |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SPI                                       | Base Part Number                | AD5543                                      |
| 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 5944 pieces of ADI (Analog Devices, Inc.) AD5543BRZ 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="#">AD5543BRM</a><br>Description: IC DAC 16BIT SRLIN/CUR OUT 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5542JRZ-REEL7</a><br>Description: IC DAC 16BIT SERIAL IN 14SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5544BRSZ</a><br>Description: IC DAC 16BIT SER QUAD 28SSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5543BRMZ-REEL7</a><br>Description: IC DAC 16BIT SRLIN/CUR OUT 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5544ACPZ-1-R2</a><br>Description: IC DAC 16BIT SRL QUAD 32LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5542LR</a><br>Description: IC DAC 16BIT SERIAL-IN 14-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5542LRZ</a><br>Description: IC DAC 16BIT SERIAL-IN 14-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5543CRMZ-REEL7</a><br>Description: IC DAC 16BIT SRL 8MSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5542JRZ</a><br>Description: IC DAC 16BIT SERIAL IN 14SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5542JR-REEL7</a><br>Description: IC DAC 16BIT SERIAL-IN 14-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5543BRMZ</a><br>Description: IC DAC 16BIT SERIAL-IN 8-MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5544BRSZ-REEL7</a><br>Description: IC DAC 16BIT QUAD SRL 28SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5544ARSZ-REEL7</a><br>Description: IC DAC 16BIT QUAD SRL 28SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5544BCPZ-R2</a><br>Description: IC DAC 16BIT 4CH LFCSP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5543SRMZ-EP</a><br>Description: IC DAC 16BIT SRL 8MSOP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5543BRM-REEL7</a><br>Description: IC DAC 16BIT SERIAL-IN 8-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5543CRMZ</a><br>Description: IC DAC 16BIT SER 8MSOP                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5543BR</a><br>Description: IC DAC 16BIT SRLIN/CUR OUT 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5544ARS</a><br>Description: IC DAC 16BIT QUAD SRL IN 28-SSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5544ARSZ</a><br>Description: IC DAC 16BIT QUAD SRL IN 28-SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD5543BRZ

|                                      |                       |                                      |                               |
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| AD5543BRZ download datasheet         | AD5543BRZ datasheet   | AD5543BRZ stock                      | buy AD5543BRZ                 |
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