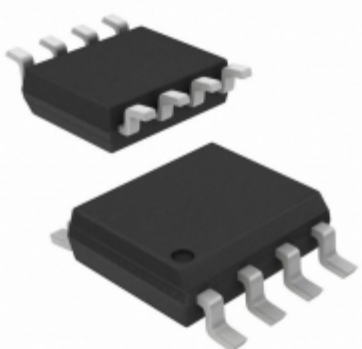


AD5541BRZ-REEL





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD5541BRZ-REEL](#)

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

Description: IC DAC 16BIT SERIAL-IN 8-SOIC

Data sheet:  [AD5541,42](#)

RoHs Status: Lead free / RoHS Compliant

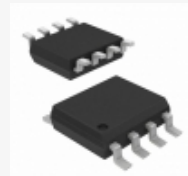
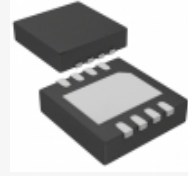
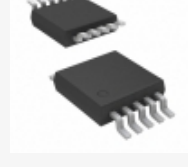
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5541BRZ-REEL with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                             |                                  |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD5541BRZ-REEL                              | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC DAC 16BIT SERIAL-IN 8-SOIC               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5922 pcs                                    | Data sheet                       | <a href="#">AD5541,42</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-SOIC                                     |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1µs (Typ)                                   | Series                           | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | External                                    | Packaging                        | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8-SOIC (0.154", 3.90mm Width)               | Output Type                      | Voltage - Unbuffered                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD5541BRZ-REEL-ND<br>AD5541BRZ-REELTR       | 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±0.5, ±0.5                                  | Differential Output              | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16 Bit Digital to Analog Converter 1 8-SOIC | Data Interface                   | SPI, DSP                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AD5541                                      | 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 5922 pieces of ADI (Analog Devices, Inc.) AD5541BRZ-REEL 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="#">AD5541ABCPZ-REEL7</a><br>Description: IC DAC 16BIT 2.7-5.5V 10LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541AR-REEL7</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541LRZ</a><br>Description: IC DAC 16BIT SERIAL IN 8-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541ABCPZ-1-RL7</a><br>Description: IC DAC 16BIT SERIAL IN 8LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541JR-REEL7</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541CRZ-REEL7</a><br>Description: IC DAC 16BIT SRL 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541LR-REEL7</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541JRZ</a><br>Description: IC DAC 16BIT SERIAL IN 8-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541JR</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541ABRMZ-REEL7</a><br>Description: IC DAC 16BIT 2.7-5.5V 10-MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541ARZ-REEL7</a><br>Description: IC DAC 16BIT SRL IN/OUT 8-SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541LR</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541AR</a><br>Description: IC DAC 16BIT SRL IN/OUT 8-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541BRZ</a><br>Description: IC DAC 16BIT SRL IN/OUT 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541CRZ</a><br>Description: IC DAC 16BIT SERIAL IN 8-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541CR</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541ABRMZ</a><br>Description: IC DAC 16BIT 2.7-5.5V 10-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541BR</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541ARZ</a><br>Description: IC DAC 16BIT SERIAL IN 8-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541JRZ-REEL7</a><br>Description: IC DAC 16BIT SRL IN/OUT 8-SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for AD5541BRZ-REEL       |                            |                                           |                                    |
|-------------------------------------------|----------------------------|-------------------------------------------|------------------------------------|
| ADI (Analog Devices, Inc.) AD5541BRZ-REEL | AD5541BRZ-REEL distributor | AD5541BRZ-REEL supplier                   | AD5541BRZ-REEL price               |
| AD5541BRZ-REEL download datasheet         | AD5541BRZ-REEL datasheet   | AD5541BRZ-REEL stock                      | buy AD5541BRZ-REEL                 |
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