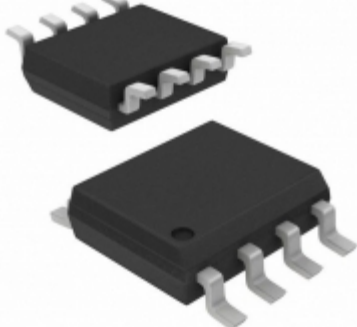


AD5541LRZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD5541LRZ](#)

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

Description: IC DAC 16BIT SERIAL IN 8-SOIC

Data sheet:  [AD5541,42](#)

RoHs Status: Lead free / RoHS Compliant

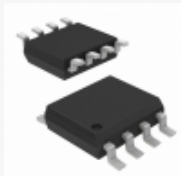
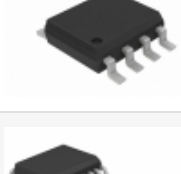
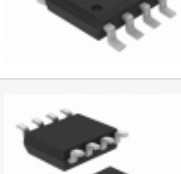
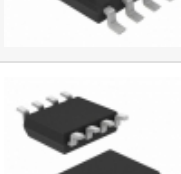
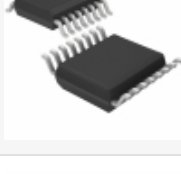
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5541LRZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | AD5541LRZ                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                          | 4982 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                       | Tube                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                              | 8-SOIC (0.154", 3.90mm Width)             | Output Type                     | Voltage - Unbuffered                        |
| 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 | 16 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 4982 pieces of ADI (Analog Devices, Inc.) AD5541LRZ 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: info@Components-World.com |                                           |                                 |                                             |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD5542AR-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="#">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="#">AD5541JRZ-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="#">AD5542AR</a><br>Description: IC DAC 16BIT SERIAL-IN 14-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="#">AD5542ABRUZ-REEL7</a><br>Description: IC DAC 16BIT SRL 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541BRZ-REEL</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-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</a><br>Description: IC DAC 16BIT SERIAL IN 8-SOIC        | 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="#">AD5542AARUZ</a><br>Description: IC DAC 16BIT SRL 16TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5542ABCPZ-1-RL7</a><br>Description: IC DAC 16BIT SRL 10LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541LRZ-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="#">AD5542ABCPZ-REEL7</a><br>Description: IC DAC 16BIT SRL 16LFCSP     | 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="#">AD5542ABRUZ</a><br>Description: IC DAC 16BIT SRL 16TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5542AARUZ-REEL7</a><br>Description: IC DAC 16BIT SRL16TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5542AACPZ-REEL7</a><br>Description: IC DAC 16BIT SRL 16LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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