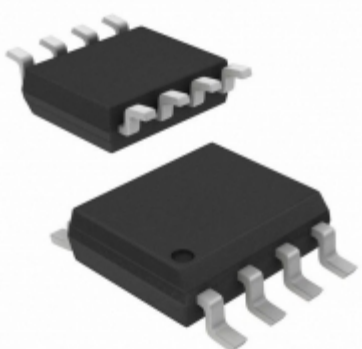


AD5541ARZ-REEL7



  
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**Part Number:** [AD5541ARZ-REEL7](#)

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

**Description:** IC DAC 16BIT SRL IN/VOUT 8-SOIC

**Data sheet:**  [AD5541,42](#)

**RoHs Status:** Lead free / RoHS Compliant

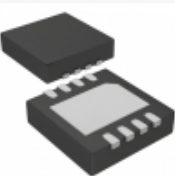
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                             |                                  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | AD5541ARZ-REEL7                             | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC DAC 16BIT SRL IN/VOUT 8-SOIC             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7899 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | AD5541ARZ-REEL7-ND<br>AD5541ARZ-REEL7TR     | Operating Temperature            | -40°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 13 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 7899 pieces of ADI (Analog Devices, Inc.) AD5541ARZ-REEL7 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="#">AD5541BRZ</a><br>Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541ABCPZ-1-RL7</a><br>Description: IC DAC 16BIT SERIAL IN 8LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541BR</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541JR-REEL7</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541CR</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541AARMZ</a><br>Description: IC DAC 16BIT SERIAL IN 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541CRZ</a><br>Description: IC DAC 16BIT SERIAL IN 8-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541AR-REEL7</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541AR</a><br>Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541JR</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541ABCPZ-REEL7</a><br>Description: IC DAC 16BIT 2.7-5.5V 10LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541JRZ-REEL7</a><br>Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541BRZ-REEL</a><br>Description: IC DAC 16BIT SERIAL-IN 8-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541ARZ</a><br>Description: IC DAC 16BIT SERIAL IN 8-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541CRZ-REEL7</a><br>Description: IC DAC 16BIT SRL 8SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541ABRMZ</a><br>Description: IC DAC 16BIT 2.7-5.5V 10-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541JRZ</a><br>Description: IC DAC 16BIT SERIAL IN 8-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | 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> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541AACPZ-REEL7</a><br>Description: IC DAC 16BIT SERIAL IN 10LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5541AARMZ-REEL7</a><br>Description: IC DAC 16BIT SERIAL IN 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

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