

AD5541JR-REEL7





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Part Number: [AD5541JR-REEL7](#)

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

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

Data sheet:  [AD5541,42](#)

RoHs Status: Contains lead / RoHS non-compliant

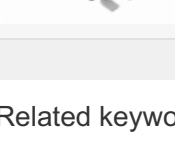
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD5541JR-REEL7                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC DAC 16BIT SERIAL-IN 8-SOIC             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4817 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD5541JR-REEL7-ND<br>AD5541JR-REEL7TR     | 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)                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Contains lead / RoHS non-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 4817 pieces of ADI (Analog Devices, Inc.) AD5541JR-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="#">AD5541LRZ-REEL7</a><br>Description: IC DAC 16BIT SRL IN/VOUT 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/VOUT 8-SOIC | 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="#">AD5541ARZ-REEL7</a><br>Description: IC DAC 16BIT SRL IN/VOUT 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="#">AD5542AACPZ-REEL7</a><br>Description: IC DAC 16BIT SRL 16LFCSP      | 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</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="#">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="#">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="#">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="#">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="#">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-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="#">AD5541CRZ-REEL7</a><br>Description: IC DAC 16BIT SRL 8SOIC          | 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="#">AD5541BRZ</a><br>Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD5541JR-REEL7

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| ADI (Analog Devices, Inc.) AD5541JR-REEL7 | AD5541JR-REEL7 distributor | AD5541JR-REEL7 supplier                   | AD5541JR-REEL7 price               |
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