

AD5066BRUZ-REEL7





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**Part Number:** [AD5066BRUZ-REEL7](#)

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

**Description** IC DAC 16BIT 2.7-5.5V QD 16TSSOP

**Data sheet:**  [AD5066](#)

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

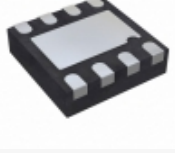
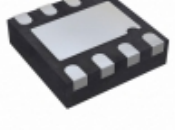
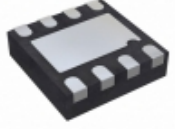
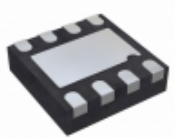
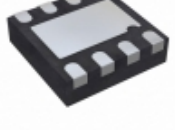
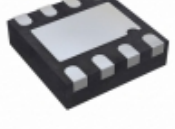
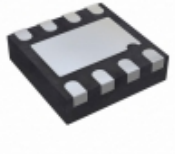
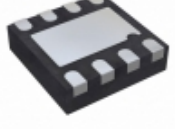
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5066BRUZ-REEL7 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                               |                                  |                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AD5066BRUZ-REEL7                              | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC DAC 16BIT 2.7-5.5V QD 16TSSOP              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5386 pcs                                      | Data sheet                       | <a href="#">AD5066</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          | 16-TSSOP                                   |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 15µs                                          | Series                           | nanoDAC®                                   |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | External                                      | Packaging                        | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16-TSSOP (0.173", 4.40mm Width)               | Output Type                      | Voltage - Unbuffered                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AD5066BRUZ-REEL7-ND<br>AD5066BRUZ-REEL7TR     | Operating Temperature            | -40°C ~ 125°C                              |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4                                             | 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, ±0.2                                    | Differential Output              | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16 Bit Digital to Analog Converter 4 16-TSSOP | Data Interface                   | SPI, DSP                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AD5066                                        | 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 5386 pieces of ADI (Analog Devices, Inc.) AD5066BRUZ-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="#">AD5066ARUZ-REEL7</a><br>Description: IC DAC 16BIT 2.7-5.5V QD 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5065BRUZ-REEL7</a><br>Description: IC DAC DUAL 16BIT SPI 14TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5064BRUZ-1REEL7</a><br>Description: IC DAC 16BIT 4CH BUF OUT 14TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5110BCPZ80-500R7</a><br>Description: IC DGTL POT 128POS 80K 8LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5110BCPZ10-500R7</a><br>Description: IC DGTL POT 128POS 10K 8LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5110BCPZ10-1RL7</a><br>Description: IC DGTL POT 128POS 10K 8LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5110BCPZ10-RL7</a><br>Description: IC DGTL POT 128POS 10K 8LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5065BRUZ</a><br>Description: IC DAC DUAL 16BIT SPI 14TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5100YRQZ-1RL7</a><br>Description: IC SUPERVISOR MULTI VOLT 16QSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5064BRUZ-1</a><br>Description: IC DAC 16BIT 4CH BUF OUT 14TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5065ARUZ-REEL7</a><br>Description: IC DAC 16BIT SPI 14-TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5064BRUZ-REEL7</a><br>Description: IC DAC 16BIT 4CH BUF OUT 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5100YRQZ-0</a><br>Description: IC VOLTAGE MONITOR                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5066BRUZ</a><br>Description: IC DAC 16BIT 2.7-5.5V 16TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5111BCPZ10-RL7</a><br>Description: IC DGTL POT 128POS 10K 8LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5066ARUZ</a><br>Description: IC DAC 16BIT 2.7-5.5V 16TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5110BCPZ80-RL7</a><br>Description: IC DGTL POT 128POS 80K 8LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5110BCPZ80-1-RL7</a><br>Description: IC DGTL POT 128POS 80K 8LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5111BCPZ10-500R7</a><br>Description: IC DGTL POT 128POS 10K 8LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5065ARUZ</a><br>Description: IC DAC 16BIT SPI 14TSSOP                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD5066BRUZ-REEL7**

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