

AD5675BRUZ





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Part Number: [AD5675BRUZ](#)

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

Description: IC DAC 16BIT I2C 20TSSOP

Data sheet:  [AD5675](#)

RoHs Status: Lead free / RoHS Compliant

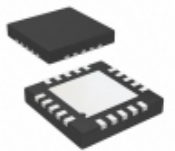
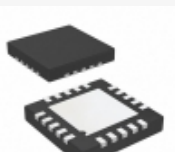
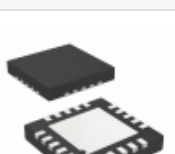
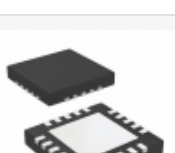
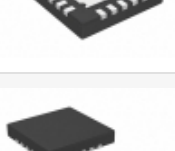
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
Buy AD5675BRUZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | AD5675BRUZ                                | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC DAC 16BIT I2C 20TSSOP                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5553 pcs                                  | Data sheet                      | <a href="#">AD5675</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 1.8 V ~ 5.5 V                                 |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.7 V ~ 5.5 V                             | Supplier Device Package         | 20-TSSOP                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8µs                                       | Series                          | nanoDAC+®                                     |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                              | External, Internal                        | Packaging                       | Tube                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 20-TSSOP (0.173", 4.40mm Width)           | Output Type                     | Voltage - Buffered                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -40°C ~ 125°C                             | Number of D/A Converters        | 8                                             |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16                                        | Mounting Type                   | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 7 Weeks                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | INL/DNL (LSB)                   | ±1.8, ±0.7                                    |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                         | No                                        | Detailed Description            | 16 Bit Digital to Analog Converter 8 20-TSSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                              | I²C                                       | Base Part Number                | AD5675                                        |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                | String DAC                                |                                 |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5553 pieces of ADI (Analog Devices, Inc.) AD5675BRUZ 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="#">AD5675RBCPZ-RL</a><br>Description: IC DAC 16BIT I2C/SRL 20LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675BRUZ-REEL7</a><br>Description: IC DAC 16BIT I2C/SRL 20TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5672RBRUZ</a><br>Description: IC DAC 12BIT SPI/SRL 20TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675RACPZ-RL</a><br>Description: IC DAC 16BIT I2C/SRL 20LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675ARUZ-REEL7</a><br>Description: IC DAC 16BIT I2C 20TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675ARUZ</a><br>Description: IC DAC 16BIT I2C 20TSSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675BCPZ-REEL7</a><br>Description: IC DAC 16BIT I2C 20LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675RBCPZ-REEL7</a><br>Description: IC DAC 16BIT I2C/SRL 20LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AD5675ACPZ-RL</a><br>Description: IC DAC 16BIT I2C 20LFCSP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675RBRUZ</a><br>Description: IC DAC 16BIT I2C/SRL 20TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675ARUZ-REEL7</a><br>Description: IC DAC 16BIT I2C 20TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675RACPZ-REEL7</a><br>Description: IC DAC 16BIT I2C/SRL 20LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5676ACPZ-REEL7</a><br>Description: IC DAC 16BIT I2C 20LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5672RBCPZ-REEL7</a><br>Description: IC DAC 12BIT SPI/SRL 20LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5675ACPZ-REEL7</a><br>Description: IC DAC 16BIT I2C 20LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD5675BRUZ

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| AD5675BRUZ download datasheet         | AD5675BRUZ datasheet   | AD5675BRUZ stock                      | buy AD5675BRUZ                 |
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