



ADI (Analog Devices, Inc.)

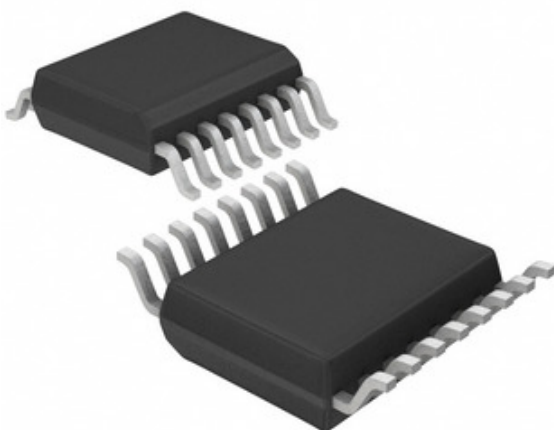


Image may be representation. See specifications for product details.

AD5669RBRUZ-2

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5669RBRUZ-2                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC DAC 16BIT I2C/SRL 16TSSOP                                                                                        |
| Datasheets:         |  <a href="#">AD5669RBRUZ-2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

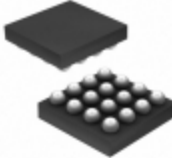
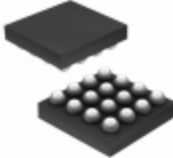
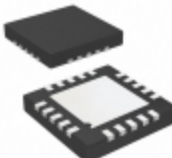
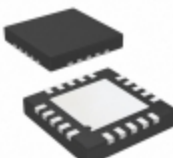
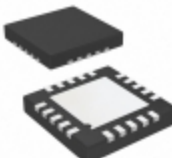
Specifications of AD5669RBRUZ-2

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5669RBRUZ-2                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                      | IC DAC 16BIT I2C/SRL 16TSSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">AD5669RBRUZ-2.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                                              |
| SETTLING TIME                    | 7µs                                                                                                                   |
| SERIES                           | denseDAC                                                                                                              |
| REFERENCE TYPE                   | External, Internal                                                                                                    |
| PACKAGING                        | Tube                                                                                                                  |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                                       |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                    |
| OTHER NAMES                      | AD5669RBRUZ2                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                         |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                                     |
| NUMBER OF BITS                   | 16                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INL/DNL (LSB)                    | ±8, ±1 (Max)                                                                                                          |
| DIFFERENTIAL OUTPUT              | No                                                                                                                    |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 8 16-TSSOP                                                                         |
| DATA INTERFACE                   | I²C                                                                                                                   |
| BASE PART NUMBER                 | AD5669                                                                                                                |
| ARCHITECTURE                     | String DAC                                                                                                            |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD5669RBRUZ-2 | AD5669RBRUZ-2 Distributor           | AD5669RBRUZ-2 Supplier                       |
| AD5669RBRUZ-2 Price                      | AD5669RBRUZ-2 Pictures              | AD5669RBRUZ-2 Image                          |
| AD5669RBRUZ-2 PDF Datasheet              | AD5669RBRUZ-2 Download Datasheet    | AD5669RBRUZ-2 Datasheet                      |
| AD5669RBRUZ-2 Stock                      | Buy AD5669RBRUZ-2                   | Buy ADI (Analog Devices, Inc.) AD5669RBRUZ-2 |
| ADI (Analog Devices, Inc.) AD5669RBRUZ-2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD5669RBRUZ-2 | AD AD5669RBRUZ-2                    | ADI (Analog Devices, Inc.) AD5669RBRUZ-2     |
| Analog Devices Inc. AD5669RBRUZ-2        | Analog Devices, Inc. AD5669RBRUZ-2  |                                              |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>AD5669RBCPZ-2-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>AD5669RBRUZ-2-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div>AD5669RBCBZ-1-R5</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>     | <div><div>AD5669RBCBZ-1-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div>AD5671RBCPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 20LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>AD5671RBRUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 20TSSOP<br/>In stock: 486 pcs</div><div>RFQ</div></div>             |
| <div><div>AD5669RBCPZ-1500R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: 500 pcs</div><div>RFQ</div></div>  | <div><div>AD5671RBCPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 20LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>        |
| <div><div>AD5672RBCPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 20LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>AD5669RBCPZ-2500R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>AD5669RBCPZ-1-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>AD5671RBRUZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 20TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>     |