



AD5669RBCBZ-1-R5

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | AD5669RBCBZ-1-R5             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)   |
| Product description | IC DAC 16BIT I2C/SRL 16LFCSP |
| Datasheets:         | AD5669RBCBZ-1-R5.pdf         |
| RoHs Status         | Lead free / RoHS Compliant   |
| Stock Condition     | 5163 pcs stock               |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Specifications of AD5669RBCBZ-1-R5

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | AD5669RBCBZ-1-R5                                          |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                |
| DESCRIPTION                      | IC DAC 16BIT I2C/SRL 16LFCSP                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE               | 5163 pcs                                                  |
| DATA SHEET                       | AD5669RBCBZ-1-R5.pdf                                      |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V                                             |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V                                             |
| SUPPLIER DEVICE PACKAGE          | 16-WLCSP (2.61x2.61)                                      |
| SETTLING TIME                    | 7μs                                                       |
| SERIES                           | denseDAC                                                  |
| REFERENCE TYPE                   | External, Internal                                        |
| PACKAGING                        | Tape & Reel (TR)                                          |
| PACKAGE / CASE                   | 16-UFBGA, WLCSP                                           |
| OUTPUT TYPE                      | Voltage - Buffered                                        |
| 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)                                             |
| 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-WLCSP (2.61x2.61) |
| DATA INTERFACE                   | I²C                                                       |
| BASE PART NUMBER                 | AD5669                                                    |
| ARCHITECTURE                     | String DAC                                                |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5669RBCBZ-1-R5 | AD5669RBCBZ-1-R5 Distributor          | AD5669RBCBZ-1-R5 Supplier                       |
| AD5669RBCBZ-1-R5 Price                      | AD5669RBCBZ-1-R5 Pictures             | AD5669RBCBZ-1-R5 Image                          |
| AD5669RBCBZ-1-R5 PDF Datasheet              | AD5669RBCBZ-1-R5 Download Datasheet   | AD5669RBCBZ-1-R5 Datasheet                      |
| AD5669RBCBZ-1-R5 Stock                      | Buy AD5669RBCBZ-1-R5                  | Buy ADI (Analog Devices, Inc.) AD5669RBCBZ-1-R5 |
| ADI (Analog Devices, Inc.) AD5669RBCBZ-1-R5 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD5669RBCBZ-1-R5 | AD AD5669RBCBZ-1-R5                   | ADI (Analog Devices, Inc.) AD5669RBCBZ-1-R5     |
| Analog Devices Inc. AD5669RBCBZ-1-R5        | Analog Devices, Inc. AD5669RBCBZ-1-R5 |                                                 |

Related Products

|                                                                                                                                                                   |                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>AD5669RBCPZ-2-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: 4868 pcs</p> <p>RFQ</p>  | <p><b>AD5669RARUZ-1-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16TSSOP<br/>In stock: 6368 pcs</p> <p>RFQ</p>     |
| <p><b>AD5668SRUZ-EP-1RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SPI 16TSSOP<br/>In stock: 3344 pcs</p> <p>RFQ</p>        | <p><b>AD5669RARUZ-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16TSSOP<br/>In stock: 4316 pcs</p> <p>RFQ</p>         |
| <p><b>AD5669RACPZ-2-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: 5913 pcs</p> <p>RFQ</p>  | <p><b>AD5669RACPZ-3-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: 5419 pcs</p> <p>RFQ</p>  |
| <p><b>AD5669RBRUZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16TSSOP<br/>In stock: 3606 pcs</p> <p>RFQ</p>         | <p><b>AD5669RBCBZ-1-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP<br/>In stock: 6546 pcs</p> <p>RFQ</p>     |
| <p><b>AD5668SRUZ-EP-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SPI 16TSSOP<br/>In stock: 2349 pcs</p> <p>RFQ</p>           | <p><b>AD5669RBCPZ-1-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: 5005 pcs</p> <p>RFQ</p>  |
| <p><b>AD5669RBCPZ-1500R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: 3377 pcs</p> <p>RFQ</p> | <p><b>AD5669RBCPZ-2500R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 16LFCSP-WQ<br/>In stock: 4482 pcs</p> <p>RFQ</p> |