



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5662BRJ-2500RL7

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5662BRJ-2500RL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | IC DAC 16BIT BUFF V-OUT SOT23-8                                                                                         |
| Datasheets:         |  <a href="#">AD5662BRJ-2500RL7.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant    |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of AD5662BRJ-2500RL7

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5662BRJ-2500RL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                      | IC DAC 16BIT BUFF V-OUT SOT23-8                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| DATA SHEET                       |  <a href="#">AD5662BRJ-2500RL7.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                             |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | SOT-23-8                                                                                                                  |
| SETTLING TIME                    | 10µs                                                                                                                      |
| SERIES                           | nanoDAC®                                                                                                                  |
| REFERENCE TYPE                   | External                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | SOT-23-8                                                                                                                  |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°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)                    | ±8, ±1 (Max)                                                                                                              |
| DIFFERENTIAL OUTPUT              | No                                                                                                                        |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 1 SOT-23-8                                                                             |
| DATA INTERFACE                   | SPI, DSP                                                                                                                  |
| BASE PART NUMBER                 | AD5662                                                                                                                    |
| ARCHITECTURE                     | String DAC                                                                                                                |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5662BRJ-2500RL7 | AD5662BRJ-2500RL7 Distributor          | AD5662BRJ-2500RL7 Supplier                       |
| AD5662BRJ-2500RL7 Price                      | AD5662BRJ-2500RL7 Pictures             | AD5662BRJ-2500RL7 Image                          |
| AD5662BRJ-2500RL7 PDF Datasheet              | AD5662BRJ-2500RL7 Download Datasheet   | AD5662BRJ-2500RL7 Datasheet                      |
| AD5662BRJ-2500RL7 Stock                      | Buy AD5662BRJ-2500RL7                  | Buy ADI (Analog Devices, Inc.) AD5662BRJ-2500RL7 |
| ADI (Analog Devices, Inc.) AD5662BRJ-2500RL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) AD5662BRJ-2500RL7 | AD AD5662BRJ-2500RL7                   | ADI (Analog Devices, Inc.) AD5662BRJ-2500RL7     |
| Analog Devices Inc. AD5662BRJ-2500RL7        | Analog Devices, Inc. AD5662BRJ-2500RL7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
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|  <div><b>AD5662BRJZ-2REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT SOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD5662BRM-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>AD5662ARM-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT 8-MSOP<br/>In stock: 44 pcs<br/><div>RFQ</div></div>           |  <div><b>AD5662BRJ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT SOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>AD5662BRM-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>AD5662BRJZ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT SOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AD5662BRJZ-1500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT SOT23-8<br/>In stock: 399 pcs<br/><div>RFQ</div></div>  |  <div><b>AD5662ARMZ-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT 8-MSOP<br/>In stock: 739 pcs<br/><div>RFQ</div></div>          |
|  <div><b>AD5662ARMZ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SGL 3/5V 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>AD5662BRJZ-2500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT SOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AD5662BRJ-1500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT SOT23-8<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD5662ARM-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT BUFF V-OUT 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |