



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5640BRJZ-1500RL7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

AD5640BRJZ-1500RL7

ADI (Analog Devices, Inc.)

IC DAC 14BIT SPI/SRL SOT23-8

 AD5640BRJZ-1500RL7.pdf

 Lead free / RoHS Compliant

21505 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5640BRJZ-1500RL7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5640BRJZ-1500RL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC DAC 14BIT SPI/SRL SOT23-8                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 21505 pcs                                                                                                  |
| DATA SHEET                       |  AD5640BRJZ-1500RL7.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.3 V                                                                                              |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.3 V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | SOT-23-8                                                                                                   |
| SETTLING TIME                    | 10µs                                                                                                       |
| SERIES                           | nanoDAC®                                                                                                   |
| REFERENCE TYPE                   | Internal                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | SOT-23-8                                                                                                   |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                         |
| OTHER NAMES                      | AD5640BRJZ-1500RL7-ND<br>AD5640BRJZ-1500RL7TR<br>AD5640BRJZ1500RL7                                         |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                              |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                          |
| NUMBER OF BITS                   | 14                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| INL/DNL (LSB)                    | ±4 (Max), ±0.5 (Max)                                                                                       |
| DIFFERENTIAL OUTPUT              | No                                                                                                         |
| DETAILED DESCRIPTION             | 14 Bit Digital to Analog Converter 1 SOT-23-8                                                              |
| DATA INTERFACE                   | SPI, DSP                                                                                                   |
| BASE PART NUMBER                 | AD5640                                                                                                     |
| ARCHITECTURE                     | String DAC                                                                                                 |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5640BRJZ-1500RL7 | AD5640BRJZ-1500RL7 Distributor          | AD5640BRJZ-1500RL7 Supplier                       |
| AD5640BRJZ-1500RL7 Price                      | AD5640BRJZ-1500RL7 Pictures             | AD5640BRJZ-1500RL7 Image                          |
| AD5640BRJZ-1500RL7 PDF Datasheet              | AD5640BRJZ-1500RL7 Download Datasheet   | AD5640BRJZ-1500RL7 Datasheet                      |
| AD5640BRJZ-1500RL7 Stock                      | Buy AD5640BRJZ-1500RL7                  | Buy ADI (Analog Devices, Inc.) AD5640BRJZ-1500RL7 |
| ADI (Analog Devices, Inc.) AD5640BRJZ-1500RL7 | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) AD5640BRJZ-1500RL7 | AD AD5640BRJZ-1500RL7                   | ADI (Analog Devices, Inc.) AD5640BRJZ-1500RL7     |
| Analog Devices Inc. AD5640BRJZ-1500RL7        | Analog Devices, Inc. AD5640BRJZ-1500RL7 |                                                   |

Related Products

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| <div></div> <div><b>AD5640CRM-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL 8MSOP<br/>In stock: 4038 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD5640BRJ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL SOT23-8<br/>In stock: 5916 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AD5640CRM-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL 8MSOP<br/>In stock: 3980 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>AD5640BRJZ-2REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL SOT23-8<br/>In stock: 5784 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD5640BRJZ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL SOT23-8<br/>In stock: 23990 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD5640BRJZ-2500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL SOT23-8<br/>In stock: 12368 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD5640CRM-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL 8MSOP<br/>In stock: 4505 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>AD5640BCPZ-2RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL 8-LFCSP<br/>In stock: 6285 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD5640BRJ-2500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL SOT23-8<br/>In stock: 3385 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD5640BCPZ-2500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL 8-LFCSP<br/>In stock: 5572 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD5640BRJ-2REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL SOT23-8<br/>In stock: 5409 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD5640BRJ-1500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL SOT23-8<br/>In stock: 7066 pcs<br/><div>RFQ</div></div>   |