



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5611BKSZ-500RL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5611BKSZ-500RL7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 10BIT SPI 5V SC70-6                                                                                   |
| Datasheets:         |  AD5611BKSZ-500RL7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 77518 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD5611BKSZ-500RL7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5611BKSZ-500RL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC DAC 10BIT SPI 5V SC70-6                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 77518 pcs                                                                                                 |
| DATA SHEET                       |  AD5611BKSZ-500RL7.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                             |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | SC-70-6                                                                                                   |
| SETTLING TIME                    | 10µs                                                                                                      |
| SERIES                           | nanoDAC®                                                                                                  |
| REFERENCE TYPE                   | Supply                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 6-TSSOP, SC-88, SOT-363                                                                                   |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                        |
| OTHER NAMES                      | AD5611BKSZ-500RL7-ND<br>AD5611BKSZ-500RL7TR                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                             |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                         |
| NUMBER OF BITS                   | 10                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INL/DNL (LSB)                    | ±0.5 (Max), ±0.5 (Max)                                                                                    |
| DIFFERENTIAL OUTPUT              | No                                                                                                        |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 1 SC-70-6                                                              |
| DATA INTERFACE                   | SPI, DSP                                                                                                  |
| BASE PART NUMBER                 | AD5611                                                                                                    |
| ARCHITECTURE                     | String DAC                                                                                                |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5611BKSZ-500RL7 | AD5611BKSZ-500RL7 Distributor          | AD5611BKSZ-500RL7 Supplier                       |
| AD5611BKSZ-500RL7 Price                      | AD5611BKSZ-500RL7 Pictures             | AD5611BKSZ-500RL7 Image                          |
| AD5611BKSZ-500RL7 PDF Datasheet              | AD5611BKSZ-500RL7 Download Datasheet   | AD5611BKSZ-500RL7 Datasheet                      |
| AD5611BKSZ-500RL7 Stock                      | Buy AD5611BKSZ-500RL7                  | Buy ADI (Analog Devices, Inc.) AD5611BKSZ-500RL7 |
| ADI (Analog Devices, Inc.) AD5611BKSZ-500RL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) AD5611BKSZ-500RL7 | AD AD5611BKSZ-500RL7                   | ADI (Analog Devices, Inc.) AD5611BKSZ-500RL7     |
| Analog Devices Inc. AD5611BKSZ-500RL7        | Analog Devices, Inc. AD5611BKSZ-500RL7 |                                                  |

Related Products

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| <div><div>AD5602YKSZ-1REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT SGL SUPPLY LV SC70-6<br/>In stock: 51462 pcs</div><div>RFQ</div></div> | <div><div>AD5612BKSZ-2500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT SGL LV SC70-6<br/>In stock: 44774 pcs</div><div>RFQ</div></div>       |
| <div><div>AD5612AKSZ-2REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT SGL LV SC70-6<br/>In stock: 61034 pcs</div><div>RFQ</div></div>       | <div><div>AD5611AKSZ-500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT BUFF V-OUT SC70-6<br/>In stock: 107585 pcs</div><div>RFQ</div></div>   |
| <div><div>AD5612AKSZ-2500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT SGL LV SC70-6<br/>In stock: 49886 pcs</div><div>RFQ</div></div>      | <div><div>AD5612BKSZ-2REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT SGL LV SC70-6<br/>In stock: 4133 pcs</div><div>RFQ</div></div>         |
| <div><div>AD5602YKSZ-2REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT SGL SUPPLY LV SC70-6<br/>In stock: 65463 pcs</div><div>RFQ</div></div> | <div><div>AD5602YKSZ-2500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT SGL SUPPLY LV SC70-6<br/>In stock: 33492 pcs</div><div>RFQ</div></div> |
| <div><div>AD5611AKSZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT BUFF V-OUT SC70-6<br/>In stock: 58442 pcs</div><div>RFQ</div></div>    | <div><div>AD5611ACPZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT SPI 6LFCSP<br/>In stock: 121475 pcs</div><div>RFQ</div></div>             |
| <div><div>AD5612ACPZ-2-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT I2C 6LFCSP<br/>In stock: 80624 pcs</div><div>RFQ</div></div>           | <div><div>AD5611BKSZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT SGL 2.7-5.5V SC70-6<br/>In stock: 104588 pcs</div><div>RFQ</div></div>  |