



ADI (Analog Devices, Inc.)

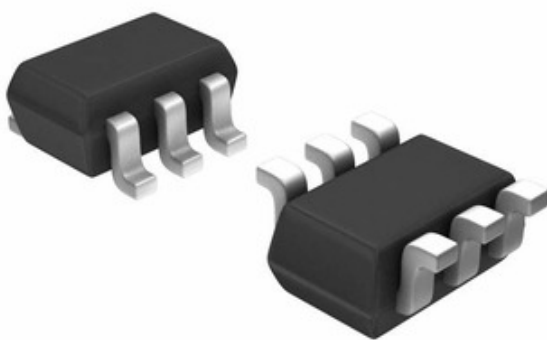


Image may be representation. See specifications for product details.

AD5612BKSZ-2500RL7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

AD5612BKSZ-2500RL7

ADI (Analog Devices, Inc.)

IC DAC 10BIT SGL LV SC70-6

 AD5612BKSZ-2500RL7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5612BKSZ-2500RL7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5612BKSZ-2500RL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC DAC 10BIT SGL LV SC70-6                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  AD5612BKSZ-2500RL7.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                      | AD5612BKSZ-2500RL7-ND<br>AD5612BKSZ-2500RL7TR<br>AD5612BKSZ2500RL7                                         |
| 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)                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| INL/DNL (LSB)                    | ±0.5 (Max), ±1 (Max)                                                                                       |
| DIFFERENTIAL OUTPUT              | No                                                                                                         |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 1 SC-70-6                                                               |
| DATA INTERFACE                   | I²C                                                                                                        |
| BASE PART NUMBER                 | AD5612                                                                                                     |
| ARCHITECTURE                     | String DAC                                                                                                 |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5612BKSZ-2500RL7 | AD5612BKSZ-2500RL7 Distributor          | AD5612BKSZ-2500RL7 Supplier                       |
| AD5612BKSZ-2500RL7 Price                      | AD5612BKSZ-2500RL7 Pictures             | AD5612BKSZ-2500RL7 Image                          |
| AD5612BKSZ-2500RL7 PDF Datasheet              | AD5612BKSZ-2500RL7 Download Datasheet   | AD5612BKSZ-2500RL7 Datasheet                      |
| AD5612BKSZ-2500RL7 Stock                      | Buy AD5612BKSZ-2500RL7                  | Buy ADI (Analog Devices, Inc.) AD5612BKSZ-2500RL7 |
| ADI (Analog Devices, Inc.) AD5612BKSZ-2500RL7 | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
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| Analog Devices Inc. AD5612BKSZ-2500RL7        | Analog Devices, Inc. AD5612BKSZ-2500RL7 |                                                   |

Related Products



AD5612AKSZ-2REEL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT SGL LV SC70-6  
In stock: Out stock

RFQ



AD5612YKSZ-2REEL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT SGL LV SC70-6  
In stock: Out stock

RFQ



AD5611AKSZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT BUFF V-OUT SC70-6  
In stock: Out stock

RFQ



AD5612YKSZ-1REEL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT SGL LV SC70-6  
In stock: Out stock

RFQ



AD5612YKSZ-1500RL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT I2C INTERFCE SC70-6  
In stock: Out stock

RFQ



AD5611JCHIPS

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BITS 1CH TO116  
In stock: Out stock

RFQ



AD5612AKSZ-2500RL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT SGL LV SC70-6  
In stock: 500 pcs

RFQ



AD5611BKSZ-500RL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT SPI 5V SC70-6  
In stock: Out stock

RFQ



AD5611BKSZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT SGL 2.7-5.5V SC70-6  
In stock: Out stock

RFQ



AD5612ACPZ-2-RL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT I2C 6LFCSP  
In stock: Out stock

RFQ



AD5612BKSZ-2REEL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT SGL LV SC70-6  
In stock: Out stock

RFQ



AD5612YKSZ-2500RL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC DAC 10BIT SGL LV SC70-6  
In stock: Out stock

RFQ