



ADI (Analog Devices, Inc.)

AD5620ARJ-2500RL7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5620ARJ-2500RL7                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAC 12BIT SPI/SRL SOT23-8                                                                                         |
| Datasheets:         |  AD5620ARJ-2500RL7.pdf              |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD5620ARJ-2500RL7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5620ARJ-2500RL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC DAC 12BIT SPI/SRL SOT23-8                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| DATA SHEET                       |  AD5620ARJ-2500RL7.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                        |
| 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                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                             |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                         |
| NUMBER OF BITS                   | 12                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| INL/DNL (LSB)                    | ±6 (Max), ±0.25 (Max)                                                                                     |
| DIFFERENTIAL OUTPUT              | No                                                                                                        |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 1 SOT-23-8                                                             |
| DATA INTERFACE                   | SPI, DSP                                                                                                  |
| BASE PART NUMBER                 | AD5620                                                                                                    |
| ARCHITECTURE                     | String DAC                                                                                                |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5620ARJ-2500RL7 | AD5620ARJ-2500RL7 Distributor          | AD5620ARJ-2500RL7 Supplier                       |
| AD5620ARJ-2500RL7 Price                      | AD5620ARJ-2500RL7 Pictures             | AD5620ARJ-2500RL7 Image                          |
| AD5620ARJ-2500RL7 PDF Datasheet              | AD5620ARJ-2500RL7 Download Datasheet   | AD5620ARJ-2500RL7 Datasheet                      |
| AD5620ARJ-2500RL7 Stock                      | Buy AD5620ARJ-2500RL7                  | Buy ADI (Analog Devices, Inc.) AD5620ARJ-2500RL7 |
| ADI (Analog Devices, Inc.) AD5620ARJ-2500RL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) AD5620ARJ-2500RL7 | AD AD5620ARJ-2500RL7                   | ADI (Analog Devices, Inc.) AD5620ARJ-2500RL7     |
| Analog Devices Inc. AD5620ARJ-2500RL7        | Analog Devices, Inc. AD5620ARJ-2500RL7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD5620ARJZ-1500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL SOT23-8<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD5620ARJZ-2REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL SOT23-8<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD5620ARMZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT SPI/SRL 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>         |  <div><b>AD5620ARJ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL SOT23-8<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AD561SD/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT MONO 16CDIP<br/>In stock: Out stock<br/><b>RFQ</b></div>           |  <div><b>AD561KD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 5-15V IN MONO 16DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
|  <div><b>AD5620ARMZ-2REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>AD5620ARJ-2REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL SOT23-8<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AD5620ARJZ-2500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL SOT23-8<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD561KNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT MONO VOLT IN 16DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
|  <div><b>AD561TD/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT MONO 14CDIP<br/>In stock: Out stock<br/><b>RFQ</b></div>           |  <div><b>AD561SD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 5-15VIN 16CDIP<br/>In stock: Out stock<br/><b>RFQ</b></div>            |