



AD5592RBCPZ-RL7

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5592RBCPZ-RL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC DAC/ADC 12BIT OCT SPI 16LFCSP                                                                                      |
| Datasheets:         |  <a href="#">AD5592RBCPZ-RL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 21821 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

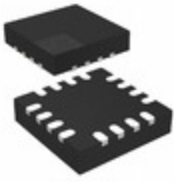
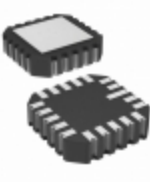
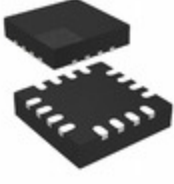
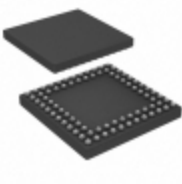
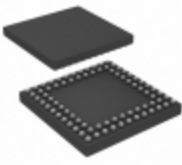
Specifications of AD5592RBCPZ-RL7

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5592RBCPZ-RL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC DAC/ADC 12BIT OCT SPI 16LFCSP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 21821 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">AD5592RBCPZ-RL7.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                                           |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                           |
| TYPE                             | ADC, DAC                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 16-LFCSP-WQ (3x3)                                                                                                       |
| SERIES                           | -                                                                                                                       |
| SAMPLING RATE (PER SECOND)       | 400k                                                                                                                    |
| RESOLUTION (BITS)                | 12 b                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 16-WFQFN, CSP                                                                                                           |
| OTHER NAMES                      | AD5592RBCPZ-RL7-ND<br>AD5592RBCPZ-RL7TR                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                           |
| NUMBER OF CHANNELS               | 8                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | ADC, DAC 12 bit 400k SPI 16-LFCSP-WQ (3x3)                                                                              |
| DATA INTERFACE                   | SPI                                                                                                                     |
| BASE PART NUMBER                 | AD5592                                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5592RBCPZ-RL7 | AD5592RBCPZ-RL7 Distributor          | AD5592RBCPZ-RL7 Supplier                       |
| AD5592RBCPZ-RL7 Price                      | AD5592RBCPZ-RL7 Pictures             | AD5592RBCPZ-RL7 Image                          |
| AD5592RBCPZ-RL7 PDF Datasheet              | AD5592RBCPZ-RL7 Download Datasheet   | AD5592RBCPZ-RL7 Datasheet                      |
| AD5592RBCPZ-RL7 Stock                      | Buy AD5592RBCPZ-RL7                  | Buy ADI (Analog Devices, Inc.) AD5592RBCPZ-RL7 |
| ADI (Analog Devices, Inc.) AD5592RBCPZ-RL7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD5592RBCPZ-RL7 | AD AD5592RBCPZ-RL7                   | ADI (Analog Devices, Inc.) AD5592RBCPZ-RL7     |
| Analog Devices Inc. AD5592RBCPZ-RL7        | Analog Devices, Inc. AD5592RBCPZ-RL7 |                                                |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD5592RBCPZ-1-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC/ADC 12BIT OCT SPI 16LFCSP<br/>In stock: 20294 pcs<br/><b>RFQ</b></div> |  <div><b>AD558TE/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC/ADC 8BIT V-OUT 20CLCC<br/>In stock: 852 pcs<br/><b>RFQ</b></div>            |
|  <div><b>AD5592RBRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC/ADC 12BIT OCT SPI 16TSSOP<br/>In stock: 11758 pcs<br/><b>RFQ</b></div>       |  <div><b>AD5592RBCBZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC/ADC 12BIT OCT SPI 16WLCSP<br/>In stock: 20491 pcs<br/><b>RFQ</b></div>   |
|  <div><b>AD5593RBRUZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 12-BIT OCTAL I2C DAC/ADC WITH ON<br/>In stock: 18274 pcs<br/><b>RFQ</b></div>   |  <div><b>AD5592RBCBZ-1-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC/ADC 12BIT OCT SPI 16WLCSP<br/>In stock: 19471 pcs<br/><b>RFQ</b></div> |
|  <div><b>AD5593RBCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC I/O 12BIT 16WLCSP<br/>In stock: 20324 pcs<br/><b>RFQ</b></div>           |  <div><b>AD5590BBCZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC I/O PORT-16 AMP 80CSBGA<br/>In stock: 3006 pcs<br/><b>RFQ</b></div>           |
|  <div><b>AD5593RBRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC I/O PORT<br/>In stock: 11264 pcs<br/><b>RFQ</b></div>                        |  <div><b>AD5590BBC</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC I/O PORT16 W/AMP 80CSBGA<br/>In stock: 6107 pcs<br/><b>RFQ</b></div>           |
|  <div><b>AD5593RBCBZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC I/O 12BIT 16WLCSP<br/>In stock: 25661 pcs<br/><b>RFQ</b></div>           |  <div><b>AD5601BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT SPI 6LFCSP<br/>In stock: 59169 pcs<br/><b>RFQ</b></div>              |