



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5121BCPZ100-RL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5121BCPZ100-RL7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DGTL POT 100K 1CH 16-LFCSP                                                                                |
| Datasheets:         |  AD5121BCPZ100-RL7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 88600 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

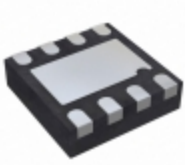
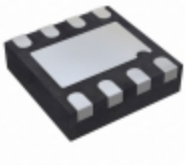
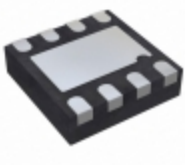
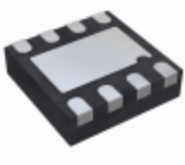
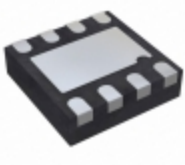
Specifications of AD5121BCPZ100-RL7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5121BCPZ100-RL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC DGTL POT 100K 1CH 16-LFCSP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 88600 pcs                                                                                                 |
| DATA SHEET                       |  AD5121BCPZ100-RL7.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V, ±2.25 V ~ 2.75 V                                                                           |
| TOLERANCE                        | ±8%                                                                                                       |
| TEMPERATURE COEFFICIENT (TYP)    | 35 ppm/°C                                                                                                 |
| TAPER                            | Linear                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 16-LFCSP-WQ (3x3)                                                                                         |
| SERIES                           | -                                                                                                         |
| RESISTANCE - WIPER (OHMS) (TYP)  | 130                                                                                                       |
| RESISTANCE (OHMS)                | 100k                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad, CSP                                                                                 |
| OTHER NAMES                      | AD5121BCPZ100-RL7TR<br>AD5121BCPZ100RL7                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                             |
| NUMBER OF TAPS                   | 128                                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INTERFACE                        | I²C, SPI                                                                                                  |
| FEATURES                         | Selectable Address                                                                                        |
| DETAILED DESCRIPTION             | Digital Potentiometer 100k Ohm 1 Circuit 128 Taps I²C, SPI Interface 16-LFCSP-WQ (3x3)                    |
| CONFIGURATION                    | Potentiometer                                                                                             |
| BASE PART NUMBER                 | AD5121                                                                                                    |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5121BCPZ100-RL7 | AD5121BCPZ100-RL7 Distributor          | AD5121BCPZ100-RL7 Supplier                       |
| AD5121BCPZ100-RL7 Price                      | AD5121BCPZ100-RL7 Pictures             | AD5121BCPZ100-RL7 Image                          |
| AD5121BCPZ100-RL7 PDF Datasheet              | AD5121BCPZ100-RL7 Download Datasheet   | AD5121BCPZ100-RL7 Datasheet                      |
| AD5121BCPZ100-RL7 Stock                      | Buy AD5121BCPZ100-RL7                  | Buy ADI (Analog Devices, Inc.) AD5121BCPZ100-RL7 |
| ADI (Analog Devices, Inc.) AD5121BCPZ100-RL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) AD5121BCPZ100-RL7 | AD AD5121BCPZ100-RL7                   | ADI (Analog Devices, Inc.) AD5121BCPZ100-RL7     |
| Analog Devices Inc. AD5121BCPZ100-RL7        | Analog Devices, Inc. AD5121BCPZ100-RL7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
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|  <div><b>AD5122ABRUZ100</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 100K 2CH 16-TSSOP<br/>In stock: 23667 pcs<br/>RFQ</div>       |  <div><b>AD5116BCPZ5-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 64POS 5K 8LFCSP<br/>In stock: 92759 pcs<br/>RFQ</div>       |
|  <div><b>AD5122ABCPZ100-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 128POS 100K 16LFCSP<br/>In stock: 51451 pcs<br/>RFQ</div> |  <div><b>AD5122BCPZ10-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 128POS 10K 16LFCSP<br/>In stock: 50888 pcs<br/>RFQ</div>   |
|  <div><b>AD5122ABCPZ10-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 128POS 10K 16LFCSP<br/>In stock: 47387 pcs<br/>RFQ</div>   |  <div><b>AD5116BCPZ5-500R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 64POS 5K 8LFCSP<br/>In stock: 83530 pcs<br/>RFQ</div>     |
|  <div><b>AD5116BCPZ10-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 64POS 10K 8LFCSP<br/>In stock: 100890 pcs<br/>RFQ</div>     |  <div><b>AD5121BCPZ10-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 128POS 10K 16LFCSP<br/>In stock: 93530 pcs<br/>RFQ</div>   |
|  <div><b>AD5122ABRUZ10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 10K 2CH 16-TSSOP<br/>In stock: 21308 pcs<br/>RFQ</div>         |  <div><b>AD5122AWBCPZ10-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 2CH 128POS NVM I2C<br/>In stock: 37650 pcs<br/>RFQ</div> |
|  <div><b>AD5116BCPZ80-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 64POS 80K 8LFCSP<br/>In stock: 99150 pcs<br/>RFQ</div>      |  <div><b>AD5116BCPZ80-500R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 64POS 80K 8LFCSP<br/>In stock: 80573 pcs<br/>RFQ</div>   |