



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADN2850BCPZ25-RL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADN2850BCPZ25-RL7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DGTL RHEO DL 25K 9BIT16LFCSP                                                                              |
| Datasheets:         |  ADN2850BCPZ25-RL7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

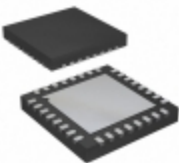
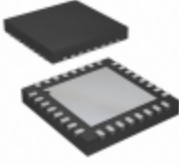
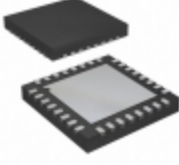
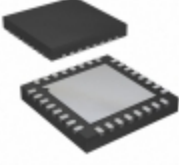
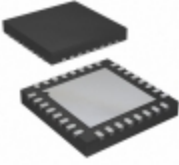
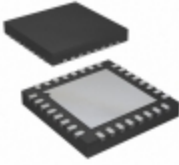
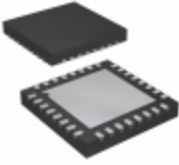
Specifications of ADN2850BCPZ25-RL7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADN2850BCPZ25-RL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC DGTL RHEO DL 25K 9BIT16LFCSP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                       |  ADN2850BCPZ25-RL7.pdf |
| VOLTAGE - SUPPLY                 | 2.7 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 (5x5)                                                                                         |
| SERIES                           | -                                                                                                         |
| RESISTANCE - WIPER (OHMS) (TYP)  | 50                                                                                                        |
| RESISTANCE (OHMS)                | 25k                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 16-WQFN Exposed Pad, CSP                                                                                  |
| OTHER NAMES                      | ADN2850BCPZ25-RL7-ND<br>ADN2850BCPZ25-RL7TR                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                              |
| NUMBER OF TAPS                   | 1024                                                                                                      |
| NUMBER OF CIRCUITS               | 2                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 23 Weeks                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INTERFACE                        | SPI                                                                                                       |
| FEATURES                         | Cascade Pin                                                                                               |
| DETAILED DESCRIPTION             | Digital Potentiometer 25k Ohm 2 Circuit 1024 Taps SPI Interface 16-LFCSP-WQ (5x5)                         |
| CONFIGURATION                    | Rheostat                                                                                                  |
| BASE PART NUMBER                 | ADN2850                                                                                                   |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADN2850BCPZ25-RL7 | ADN2850BCPZ25-RL7 Distributor          | ADN2850BCPZ25-RL7 Supplier                       |
| ADN2850BCPZ25-RL7 Price                      | ADN2850BCPZ25-RL7 Pictures             | ADN2850BCPZ25-RL7 Image                          |
| ADN2850BCPZ25-RL7 PDF Datasheet              | ADN2850BCPZ25-RL7 Download Datasheet   | ADN2850BCPZ25-RL7 Datasheet                      |
| ADN2850BCPZ25-RL7 Stock                      | Buy ADN2850BCPZ25-RL7                  | Buy ADI (Analog Devices, Inc.) ADN2850BCPZ25-RL7 |
| ADI (Analog Devices, Inc.) ADN2850BCPZ25-RL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADN2850BCPZ25-RL7 | AD ADN2850BCPZ25-RL7                   | ADI (Analog Devices, Inc.) ADN2850BCPZ25-RL7     |
| Analog Devices Inc. ADN2850BCPZ25-RL7        | Analog Devices, Inc. ADN2850BCPZ25-RL7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div><div>ADN2860ACPZ25-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POT DGTL 3CH 25K 24-LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>      | <div><div>ADN2848ACPZ-32</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LASER DRIVER 1.25GBPS 32LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div>ADN2848ACPZ-32-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LASER DRIVER 1.25GBPS 32LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>ADN2855XCPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK DATA REC GPON 200MHZ<br/>In stock: Out stock</div><div>RFQ</div></div>             |
| <div><div>ADN2855ACPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK DATA REC GPON 200MHZ<br/>In stock: 25 pcs</div><div>RFQ</div></div>                | <div><div>ADN2855ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK DATA REC GPON 200MHZ<br/>In stock: Out stock</div><div>RFQ</div></div>          |
| <div><div>ADN2850BCPZ25</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RHEO DGTL 10B DL 25K 16LFCSP<br/>In stock: 113 pcs</div><div>RFQ</div></div>         | <div><div>ADN2847ACPZ-32-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LSR DRVR 3.3GBPS 3.6V 32LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ADN2850BCPZ250</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL RHEO DL 1024POS 16LFCSP<br/>In stock: 188 pcs</div><div>RFQ</div></div>        | <div><div>ADN2850BCPZ250-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL RHEO DL 25K 9BIT16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>ADN2848ACPZ-32-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LASER DRIVER 1.25GBPS 32LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>ADN2847ACPZ-32-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LSR DRVR 3.3GBPS 3.6V 32LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>  |