



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD831APZ-REEL

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD831APZ-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC MIXER 500MHZ DWN CONV 20PLCC                                                                                     |
| Datasheets:         |  <a href="#">AD831APZ-REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 8901 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

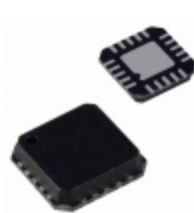
Specifications of AD831APZ-REEL

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD831APZ-REEL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                      | IC MIXER 500MHZ DWN CONV 20PLCC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 8901 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">AD831APZ-REEL.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 20-PLCC (9x9)                                                                                                         |
| SERIES                           | AD831                                                                                                                 |
| SECONDARY ATTRIBUTES             | Down Converter                                                                                                        |
| RF TYPE                          | HF, VHF                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 20-LCC (J-Lead)                                                                                                       |
| OTHER NAMES                      | AD831APZ-REEL-ND<br>AD831APZ-REELTR                                                                                   |
| NUMBER OF MIXERS                 | 1                                                                                                                     |
| NOISE FIGURE                     | 14dB                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| GAIN                             | 0dB                                                                                                                   |
| FREQUENCY                        | 500MHz                                                                                                                |
| DETAILED DESCRIPTION             | RF Mixer IC HF, VHF Down Converter 500MHz 20-PLCC (9x9)                                                               |
| CURRENT - SUPPLY                 | 125mA                                                                                                                 |
| BASE PART NUMBER                 | AD831                                                                                                                 |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD831APZ-REEL | AD831APZ-REEL Distributor           | AD831APZ-REEL Supplier                       |
| AD831APZ-REEL Price                      | AD831APZ-REEL Pictures              | AD831APZ-REEL Image                          |
| AD831APZ-REEL PDF Datasheet              | AD831APZ-REEL Download Datasheet    | AD831APZ-REEL Datasheet                      |
| AD831APZ-REEL Stock                      | Buy AD831APZ-REEL                   | Buy ADI (Analog Devices, Inc.) AD831APZ-REEL |
| ADI (Analog Devices, Inc.) AD831APZ-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD831APZ-REEL | AD AD831APZ-REEL                    | ADI (Analog Devices, Inc.) AD831APZ-REEL     |
| Analog Devices Inc. AD831APZ-REEL        | Analog Devices, Inc. AD831APZ-REEL  |                                              |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD831AP-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: INTEGRATED CIRCUIT<br/>In stock: 4027 pcs<br/><b>RFQ</b></div>                |  <div><b>AD8322ARUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LN DVR CATV COARS-STP 28TSSOP<br/>In stock: 3551 pcs<br/><b>RFQ</b></div> |
|  <div><b>AD831AP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 500MHZ DWN CONV 20PLCC<br/>In stock: 5945 pcs<br/><b>RFQ</b></div>        |  <div><b>AD8319ACPZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 1MHZ-8GHZ 8LFCSP<br/>In stock: 4612 pcs<br/><b>RFQ</b></div>      |
|  <div><b>AD831APZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 500MHZ DWN CONV 20PLCC<br/>In stock: 9129 pcs<br/><b>RFQ</b></div> |  <div><b>AD831APZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 500MHZ DWN CONV 20PLCC<br/>In stock: 6579 pcs<br/><b>RFQ</b></div>         |
|  <div><b>AD8321ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LINE DVR CATV 20-SOIC<br/>In stock: 6565 pcs<br/><b>RFQ</b></div>        |  <div><b>AD831AP-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 500MHZ DWN CONV 20PLCC<br/>In stock: 6739 pcs<br/><b>RFQ</b></div>    |
|  <div><b>AD8321ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LINE DRIVER CATV 3.3V 20SOIC<br/>In stock: 4884 pcs<br/><b>RFQ</b></div>      |  <div><b>AD8324ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LINE DRIVER CATV 3.3V 20LFCSP<br/>In stock: 25657 pcs<br/><b>RFQ</b></div>     |
|  <div><b>AD8319ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 1MHZ-10GHZ 8LFCSP<br/>In stock: 16935 pcs<br/><b>RFQ</b></div>  |  <div><b>AD8321-EVAL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8321<br/>In stock: 4451 pcs<br/><b>RFQ</b></div>                |