



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8319ACPZ-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8319ACPZ-R7                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC RF DETECT 1MHZ-10GHZ 8LFCSP                                                                               |
| Datasheets:         |  AD8319ACPZ-R7.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 16935 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD8319ACPZ-R7

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD8319ACPZ-R7                                                                                                          |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC RF DETECT 1MHZ-10GHZ 8LFCSP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 16935 pcs                                                                                                              |
| DATA SHEET                       |  AD8319ACPZ-R7.pdf                  |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-LFCSP-VD (3x2)                                                                                                       |
| SERIES                           | -                                                                                                                      |
| RF TYPE                          | RADAR, 802.11/WiFi, 8.2.16/WiMax, Wireless LAN                                                                         |
| PACKAGING                        | Cut Tape (CT)                                                                                                          |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad, CSP                                                                                                |
| OTHER NAMES                      | AD8319ACPZ-R7CT                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INPUT RANGE                      | -60dBm ~ -2dBm                                                                                                         |
| FREQUENCY                        | 1MHz ~ 10GHz                                                                                                           |
| DETAILED DESCRIPTION             | RF Detector IC RADAR, 802.11/WiFi, 8.2.16/WiMax, Wireless LAN 1MHz ~ 10GHz -60dBm ~ -2dBm ±1dB 8-VDFN Exposed Pad, CSP |
| CURRENT - SUPPLY                 | 22mA                                                                                                                   |
| BASE PART NUMBER                 | AD8319                                                                                                                 |
| ACCURACY                         | ±1dB                                                                                                                   |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD8319ACPZ-R7 | AD8319ACPZ-R7 Distributor           | AD8319ACPZ-R7 Supplier                       |
| AD8319ACPZ-R7 Price                      | AD8319ACPZ-R7 Pictures              | AD8319ACPZ-R7 Image                          |
| AD8319ACPZ-R7 PDF Datasheet              | AD8319ACPZ-R7 Download Datasheet    | AD8319ACPZ-R7 Datasheet                      |
| AD8319ACPZ-R7 Stock                      | Buy AD8319ACPZ-R7                   | Buy ADI (Analog Devices, Inc.) AD8319ACPZ-R7 |
| ADI (Analog Devices, Inc.) AD8319ACPZ-R7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD8319ACPZ-R7 | AD AD8319ACPZ-R7                    | ADI (Analog Devices, Inc.) AD8319ACPZ-R7     |
| Analog Devices Inc. AD8319ACPZ-R7        | Analog Devices, Inc. AD8319ACPZ-R7  |                                              |

Related Products

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| <div></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></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></div> <div><b>AD831APZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 500MHZ DWN CONV 20PLCC<br/>In stock: 8901 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>AD8318-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8318<br/>In stock: 494 pcs<br/><b>RFQ</b></div>                |
| <div></div> <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></div> <div><b>AD8318SCPZ-EP-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 1MHZ-8GHZ 16LFCSP<br/>In stock: 8454 pcs<br/><b>RFQ</b></div> |
| <div></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></div> <div><b>AD831AP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 500MHZ DWN CONV 20PLCC<br/>In stock: 8454 pcs<br/><b>RFQ</b></div>          |
| <div></div> <div><b>AD8318ACPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 1MHZ-8GHZ 16LFCSP<br/>In stock: 15941 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>AD8319-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8319<br/>In stock: 968 pcs<br/><b>RFQ</b></div>                |
| <div></div> <div><b>AD8318ACPZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 1MHZ-8GHZ 16LFCSP<br/>In stock: 3668 pcs<br/><b>RFQ</b></div>     | <div></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>   |