



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADRF6658BCPZ

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADRF6658BCPZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC MIXER DUAL                                                                                                      |
| Datasheets:         |  <a href="#">ADRF6658BCPZ.pdf</a> |
| 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.

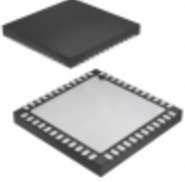
Specifications of ADRF6658BCPZ

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADRF6658BCPZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC MIXER DUAL                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">ADRF6658BCPZ.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.3V                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 48-LFCSP-WQ (7x7)                                                                                                    |
| SERIES                           | -                                                                                                                    |
| SECONDARY ATTRIBUTES             | -                                                                                                                    |
| RF TYPE                          | Cellular                                                                                                             |
| PACKAGING                        | Tray                                                                                                                 |
| PACKAGE / CASE                   | 48-WFQFN Exposed Pad, CSP                                                                                            |
| NUMBER OF MIXERS                 | 2                                                                                                                    |
| NOISE FIGURE                     | -                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| GAIN                             | 26.5dB                                                                                                               |
| FREQUENCY                        | 690MHz ~ 3.8GHz                                                                                                      |
| DETAILED DESCRIPTION             | RF Mixer IC Cellular 690MHz ~ 3.8GHz 48-LFCSP-WQ (7x7)                                                               |
| CURRENT - SUPPLY                 | 440mA                                                                                                                |
| BASE PART NUMBER                 | ADRF6658                                                                                                             |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) ADRF6658BCPZ | ADRF6658BCPZ Distributor            | ADRF6658BCPZ Supplier                       |
| ADRF6658BCPZ Price                      | ADRF6658BCPZ Pictures               | ADRF6658BCPZ Image                          |
| ADRF6658BCPZ PDF Datasheet              | ADRF6658BCPZ Download Datasheet     | ADRF6658BCPZ Datasheet                      |
| ADRF6658BCPZ Stock                      | Buy ADRF6658BCPZ                    | Buy ADI (Analog Devices, Inc.) ADRF6658BCPZ |
| ADI (Analog Devices, Inc.) ADRF6658BCPZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) ADRF6658BCPZ | AD ADRF6658BCPZ                     | ADI (Analog Devices, Inc.) ADRF6658BCPZ     |
| Analog Devices Inc. ADRF6658BCPZ        | Analog Devices, Inc. ADRF6658BCPZ   |                                             |

Related Products

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ADRF6702ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC QUADRATURE MODULATOR 40LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>ADRF6620ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER .7-2700MHZ 48LFCSP<br/>In stock: 21 pcs</div><div>RFQ</div></div>     |
| <div><div>ADRF6614-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADRF6614<br/>In stock: 5 pcs</div><div>RFQ</div></div>              | <div><div>ADRF6701-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADRF6701<br/>In stock: 1 pcs</div><div>RFQ</div></div>           |
| <div><div>ADRF6614ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 2.5-2.9GHZ DWN 40LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>ADRF6655-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADRF6655<br/>In stock: 1 pcs</div><div>RFQ</div></div>           |
| <div><div>ADRF6655ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 100MHZ-2.5GHZ 40LFCSP<br/>In stock: 365 pcs</div><div>RFQ</div></div>    | <div><div>ADRF6701ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOD QUAD FRAC N PLL 40LFCSP<br/>In stock: 750 pcs</div><div>RFQ</div></div> |
| <div><div>ADRF6702-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADRF6702<br/>In stock: 2 pcs</div><div>RFQ</div></div>              | <div><div>ADRF6703-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADRF6703<br/>In stock: 1 pcs</div><div>RFQ</div></div>           |
| <div><div>ADRF6658BCPZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER DUAL<br/>In stock: Out stock</div><div>RFQ</div></div>                  | <div><div>ADRF6620-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADRF6620<br/>In stock: Out stock</div><div>RFQ</div></div>       |