



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC5564IUD#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC5564IUD#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC RF DETECT 600MHZ-15GHZ 16QFN                                                                              |
| Datasheets:         |  LTC5564IUD#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 15482 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

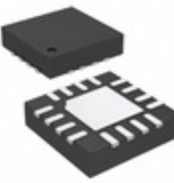
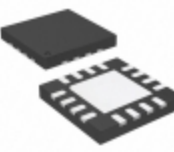
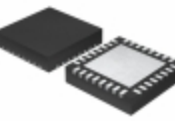
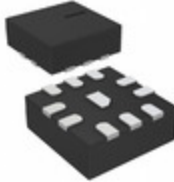
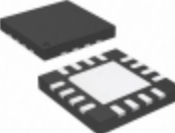
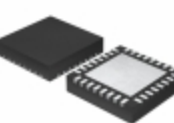
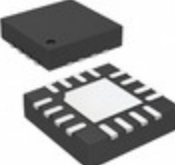
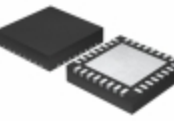
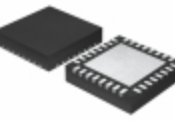
Specifications of LTC5564IUD#PBF

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC5564IUD#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC RF DETECT 600MHZ-15GHZ 16QFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 15482 pcs                                                                                              |
| DATA SHEET                       |  LTC5564IUD#PBF.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                           |
| SERIES                           | -                                                                                                      |
| RF TYPE                          | 802.11a/b/g, 802.15                                                                                    |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                                   |
| OTHER NAMES                      | LTC5564IUDPBF                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INPUT RANGE                      | -24dBm ~ 16dBm                                                                                         |
| FREQUENCY                        | 600MHz ~ 15GHz                                                                                         |
| DETAILED DESCRIPTION             | RF Detector IC 802.11a/b/g, 802.15 600MHz ~ 15GHz -24dBm ~ 16dBm 16-WFQFN Exposed Pad                  |
| CURRENT - SUPPLY                 | 44mA                                                                                                   |
| BASE PART NUMBER                 | LTC5564                                                                                                |
| ACCURACY                         | -                                                                                                      |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC5564IUD#PBF | LTC5564IUD#PBF Distributor          | LTC5564IUD#PBF Supplier                       |
| LTC5564IUD#PBF Price                      | LTC5564IUD#PBF Pictures             | LTC5564IUD#PBF Image                          |
| LTC5564IUD#PBF PDF Datasheet              | LTC5564IUD#PBF Download Datasheet   | LTC5564IUD#PBF Datasheet                      |
| LTC5564IUD#PBF Stock                      | Buy LTC5564IUD#PBF                  | Buy ADI (Analog Devices, Inc.) LTC5564IUD#PBF |
| ADI (Analog Devices, Inc.) LTC5564IUD#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC5564IUD#PBF | AD LTC5564IUD#PBF                   | ADI (Analog Devices, Inc.) LTC5564IUD#PBF     |
| Analog Devices Inc. LTC5564IUD#PBF        | Analog Devices, Inc. LTC5564IUD#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>LTC5567IUF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6070 pcs</div><div>RFQ</div></div>                     | <div><div>LTC5562IUC#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LF-7GHZ LOW-POWER, WIDEBAND ACTI<br/>In stock: 14590 pcs</div><div>RFQ</div></div> |
| <div><div>LTC5567IUF#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 300MHZ-4GHZ DWN 16QFN<br/>In stock: 7299 pcs</div><div>RFQ</div></div>      | <div><div>LTC5564IUD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 600MHZ-15GHZ 16QFN<br/>In stock: 26710 pcs</div><div>RFQ</div></div>   |
| <div><div>LTC5564HUD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 600MHZ-15GHZ 16QFN<br/>In stock: 22307 pcs</div><div>RFQ</div></div>  | <div><div>LTC5556IUH#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 1.5GHZ TO 7GHZ DUAL PROGRAMMABLE<br/>In stock: 6950 pcs</div><div>RFQ</div></div>   |
| <div><div>LTC5562IUC#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LF-7GHZ LOW-POWER, WIDEBAND ACTI<br/>In stock: 14423 pcs</div><div>RFQ</div></div> | <div><div>LTC5564HUD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 600MHZ-15GHZ 16QFN<br/>In stock: 12394 pcs</div><div>RFQ</div></div>     |
| <div><div>LTC5566IUH#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 300MHZ-4GHZ DWN QFN32<br/>In stock: 5551 pcs</div><div>RFQ</div></div>      | <div><div>LTC5567IUF#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 300MHZ-4GHZ DWN 16QFN<br/>In stock: 12811 pcs</div><div>RFQ</div></div>    |
| <div><div>LTC5556IUH#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 1.5GHZ TO 7GHZ DUAL PROGRAMMABLE<br/>In stock: 4668 pcs</div><div>RFQ</div></div>    | <div><div>LTC5566IUH#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 300MHZ-4GHZ DWN QFN32<br/>In stock: 7420 pcs</div><div>RFQ</div></div>     |