



ADI (Analog Devices, Inc.)

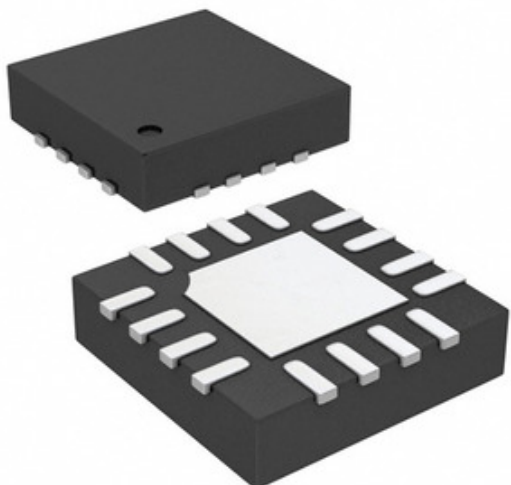


Image may be representation. See specifications for product details.

LT5517EUF#TRPBF

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT5517EUF#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | RF DEMOD IC 40MHZ-900MHZ 16QFN                                                                                        |
| Datasheets:         |  <a href="#">LT5517EUF#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 9168 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

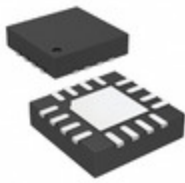
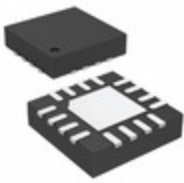
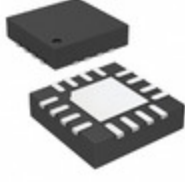
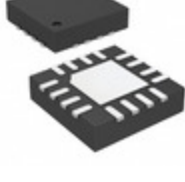
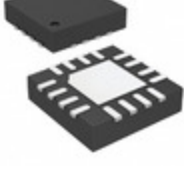
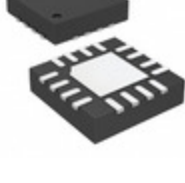
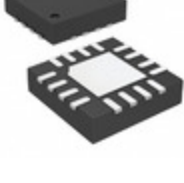
Specifications of LT5517EUF#TRPBF

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT5517EUF#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | RF DEMOD IC 40MHZ-900MHZ 16QFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 9168 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">LT5517EUF#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.25 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (4x4)                                                                                                            |
| SERIES                           | -                                                                                                                       |
| RF FREQUENCY                     | 40MHz ~ 900MHz                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 16-WQFN Exposed Pad                                                                                                     |
| P1DB                             | 10dBm                                                                                                                   |
| NOISE FIGURE                     | 12.4dB                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| LO FREQUENCY                     | 80MHz ~ 1.8GHz                                                                                                          |
| GAIN                             | 3.3dB                                                                                                                   |
| FUNCTION                         | Demodulator                                                                                                             |
| DETAILED DESCRIPTION             | RF Demodulator IC 40MHz ~ 900MHz 16-WQFN Exposed Pad                                                                    |
| CURRENT - SUPPLY                 | 110mA                                                                                                                   |
| BASE PART NUMBER                 | LT5517                                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT5517EUF#TRPBF | LT5517EUF#TRPBF Distributor          | LT5517EUF#TRPBF Supplier                       |
| LT5517EUF#TRPBF Price                      | LT5517EUF#TRPBF Pictures             | LT5517EUF#TRPBF Image                          |
| LT5517EUF#TRPBF PDF Datasheet              | LT5517EUF#TRPBF Download Datasheet   | LT5517EUF#TRPBF Datasheet                      |
| LT5517EUF#TRPBF Stock                      | Buy LT5517EUF#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT5517EUF#TRPBF |
| ADI (Analog Devices, Inc.) LT5517EUF#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT5517EUF#TRPBF | AD LT5517EUF#TRPBF                   | ADI (Analog Devices, Inc.) LT5517EUF#TRPBF     |
| Analog Devices Inc. LT5517EUF#TRPBF        | Analog Devices, Inc. LT5517EUF#TRPBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT5516EUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 800MHZ-1.5GHZ 16QFN<br/>In stock: 21092 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT5515EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 1.5GHZ-2.5GHZ 16QFN<br/>In stock: 10205 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT5517EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 40MHZ-900MHZ 16QFN<br/>In stock: 6055 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT5514EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC IF AMP/ADC DRVR PROG 20TSSOP<br/>In stock: 17217 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT5518EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIRECT QUADRATURE MOD 16-QFN<br/>In stock: 17473 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT5519EUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 700MHZ-1.4GHZ UP 16QFN<br/>In stock: 16049 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT5520EUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 1.3-2.3GHZ UPCONV 16QFN<br/>In stock: 19041 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT5518EUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIRECT QUADRATURE MOD 16-QFN<br/>In stock: 14769 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT5515EUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 1.5GHZ-2.5GHZ 16QFN<br/>In stock: 19677 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT5520EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 1.3-2.3GHZ UPCONV 16QFN<br/>In stock: 10625 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT5519EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 700MHZ-1.4GHZ UP 16QFN<br/>In stock: 12092 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT5516EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 800MHZ-1.5GHZ 16QFN<br/>In stock: 10563 pcs<br/><div>RFQ</div></div>   |