



ADI (Analog Devices, Inc.)

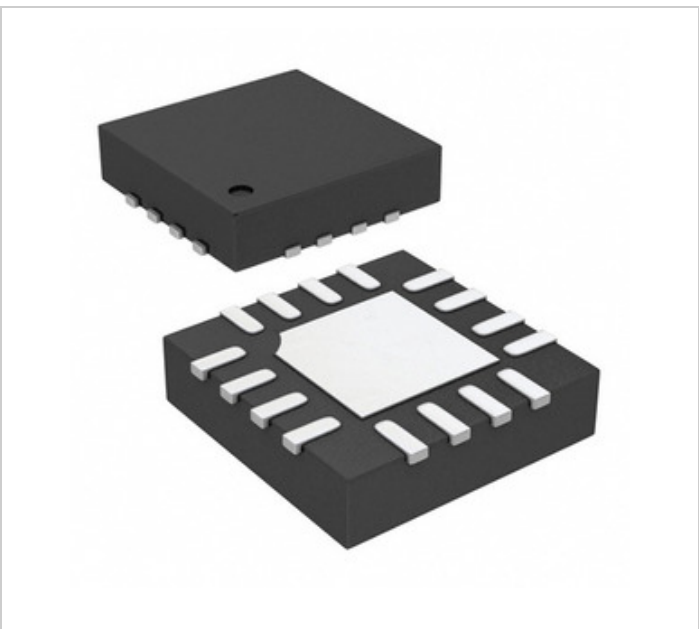


Image may be representation. See specifications for product details.

LT5575EUF#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT5575EUF#TRPBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | RF DEMOD IC 800MHZ-2.7GHZ 16QFN                                                                              |
| Datasheets:         |  LT5575EUF#TRPBF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

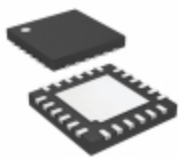
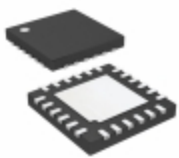
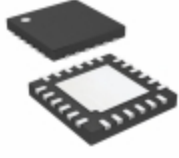
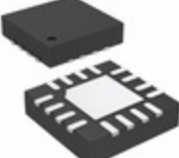
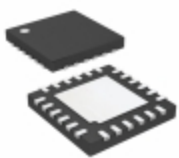
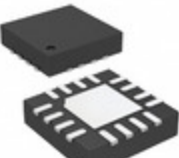
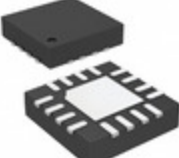
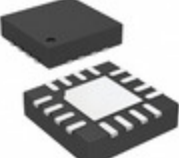
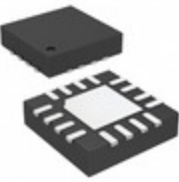
Specifications of LT5575EUF#TRPBF

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT5575EUF#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | RF DEMOD IC 800MHZ-2.7GHZ 16QFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  LT5575EUF#TRPBF.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.25 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (4x4)                                                                                            |
| SERIES                           | -                                                                                                       |
| RF FREQUENCY                     | 800MHz ~ 2.7GHz                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 16-WQFN Exposed Pad                                                                                     |
| P1DB                             | 12.3dBm                                                                                                 |
| NOISE FIGURE                     | 15.7dB                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| LO FREQUENCY                     | 800MHz ~ 2.7GHz                                                                                         |
| GAIN                             | 2dB                                                                                                     |
| FUNCTION                         | Demodulator                                                                                             |
| DETAILED DESCRIPTION             | RF Demodulator IC 800MHz ~ 2.7GHz 16-WQFN Exposed Pad                                                   |
| CURRENT - SUPPLY                 | 155mA                                                                                                   |
| BASE PART NUMBER                 | LT5575                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT5575EUF#TRPBF | LT5575EUF#TRPBF Distributor          | LT5575EUF#TRPBF Supplier                       |
| LT5575EUF#TRPBF Price                      | LT5575EUF#TRPBF Pictures             | LT5575EUF#TRPBF Image                          |
| LT5575EUF#TRPBF PDF Datasheet              | LT5575EUF#TRPBF Download Datasheet   | LT5575EUF#TRPBF Datasheet                      |
| LT5575EUF#TRPBF Stock                      | Buy LT5575EUF#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT5575EUF#TRPBF |
| ADI (Analog Devices, Inc.) LT5575EUF#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT5575EUF#TRPBF | AD LT5575EUF#TRPBF                   | ADI (Analog Devices, Inc.) LT5575EUF#TRPBF     |
| Analog Devices Inc. LT5575EUF#TRPBF        | Analog Devices, Inc. LT5575EUF#TRPBF |                                                |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT5579IUH#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 1.5-3.8GHZ 24QFN<br/>In stock: 117 pcs<br/><b>RFQ</b></div>           |  <div><b>LT5578IUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 400MHZ-2.7GHZ UP 24QFN<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>LT5578IUH#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 400MHZ-2.7GHZ UP 24QFN<br/>In stock: 139 pcs<br/><b>RFQ</b></div>     |  <div><b>LT5578IUH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DETECTOR RF PWR<br/>In stock: Out stock<br/><b>RFQ</b></div>                    |
|  <div><b>LT5571EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIRECT QUADRATURE MOD 16-QFN<br/>In stock: 11 pcs<br/><b>RFQ</b></div>      |  <div><b>LT5579IUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 1.5-3.8GHZ 24QFN<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
|  <div><b>LT5579IUH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DETECTOR RF PWR<br/>In stock: Out stock<br/><b>RFQ</b></div>                    |  <div><b>LT5575EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 800MHZ-2.7GHZ 16QFN<br/>In stock: 361 pcs<br/><b>RFQ</b></div>     |
|  <div><b>LT5571EUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIRECT QUADRATURE MOD 16-QFN<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>LT5572EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIRECT QUADRATURE MOD 16-QFN<br/>In stock: 182 pcs<br/><b>RFQ</b></div>     |
|  <div><b>LT5570IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 40MHZ-2.7GHZ 10DFN<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>LT5572EUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIRECT QUADRATURE MOD 16-QFN<br/>In stock: Out stock<br/><b>RFQ</b></div> |