



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LT5581IDDB

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT5581IDDB                                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC RF DETECT 10MHZ-6GHZ 8DFN                                                                                         |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-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 LT5581IDDB

|                                |                                                                         |
|--------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                    | LT5581IDDB                                                              |
| MANUFACTURER                   | ADI (Analog Devices, Inc.)                                              |
| DESCRIPTION                    | IC RF DETECT 10MHZ-6GHZ 8DFN                                            |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                      |
| DATA SHEET                     |                                                                         |
| VOLTAGE - SUPPLY               | 2.7 V ~ 5.25 V                                                          |
| SUPPLIER DEVICE PACKAGE        | 8-DFN (3x2)                                                             |
| SERIES                         | -                                                                       |
| RF TYPE                        | CATV                                                                    |
| PACKAGE / CASE                 | 8-WDFDN Exposed Pad                                                     |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                      |
| INPUT RANGE                    | -34dBm ~ 6dBm                                                           |
| FREQUENCY                      | 10MHz ~ 6GHz                                                            |
| DETAILED DESCRIPTION           | RF Detector IC CATV 10MHz ~ 6GHz -34dBm ~ 6dBm ±1dB 8-WDFDN Exposed Pad |
| CURRENT - SUPPLY               | 1.4mA                                                                   |
| ACCURACY                       | ±1dB                                                                    |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) LT5581IDDB | LT5581IDDB Distributor              | LT5581IDDB Supplier                       |
| LT5581IDDB Price                      | LT5581IDDB Pictures                 | LT5581IDDB Image                          |
| LT5581IDDB PDF Datasheet              | LT5581IDDB Download Datasheet       | LT5581IDDB Datasheet                      |
| LT5581IDDB Stock                      | Buy LT5581IDDB                      | Buy ADI (Analog Devices, Inc.) LT5581IDDB |
| ADI (Analog Devices, Inc.) LT5581IDDB | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) LT5581IDDB | AD LT5581IDDB                       | ADI (Analog Devices, Inc.) LT5581IDDB     |
| Analog Devices Inc. LT5581IDDB        | Analog Devices, Inc. LT5581IDDB     |                                           |

Related Products



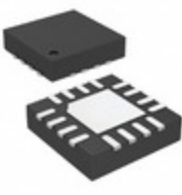
**LT5581IDDB#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC RF DETECT 10MHZ-6GHZ 8DFN

In stock: Out stock

RFQ



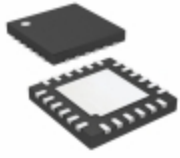
**LT5572EUF#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DIRECT QUADRATURE MOD 16-QFN

In stock: Out stock

RFQ



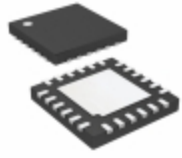
**LT5579IUH#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MIXER 1.5-3.8GHZ 24QFN

In stock: 117 pcs

RFQ



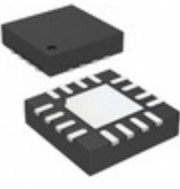
**LT5578IUH#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MIXER 400MHZ-2.7GHZ UP 24QFN

In stock: Out stock

RFQ



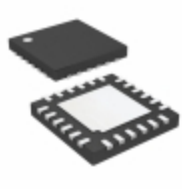
**LT5575EUF#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: RF DEMOD IC 800MHZ-2.7GHZ 16QFN

In stock: Out stock

RFQ



**LT5578IUH#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MIXER 400MHZ-2.7GHZ UP 24QFN

In stock: 139 pcs

RFQ



**LT580XH#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC VREF SERIES 2.505V TO52

In stock: Out stock

RFQ



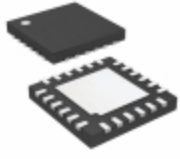
**LT5578IUH**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DETECTOR RF PWR

In stock: Out stock

RFQ



**LT5579IUH#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MIXER 1.5-3.8GHZ 24QFN

In stock: Out stock

RFQ



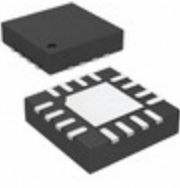
**LT5579IUH**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DETECTOR RF PWR

In stock: Out stock

RFQ



**LT5575EUF#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: RF DEMOD IC 800MHZ-2.7GHZ 16QFN

In stock: 361 pcs

RFQ



**LT5581IDDB#TRMPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC RF DETECT 10MHZ-6GHZ 8DFN

In stock: Out stock

RFQ