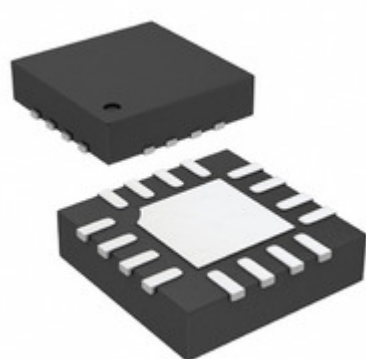


**LT5568EUF#PBF**



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**Part Number:** [LT5568EUF#PBF](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC DIRECT QUADRATURE MOD 16-QFN

**Data sheet:** [PDF LT5568](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">LT5568EUF#PBF</a>
<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC DIRECT QUADRATURE MOD 16-QFN
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	12131 pcs
<b>Product Photo</b>	<a href="#">LT5568EUF#PBF.jpg</a>
<b>Category</b>	<a href="#">RF/IF and RFID</a>
<b>Voltage - Supply</b>	4.5 V ~ 5.25 V
<b>Test Frequency</b>	850MHz
<b>Series</b>	-
<b>RF Frequency</b>	700MHz ~ 1.05GHz
<b>Packaging</b>	Tube
<b>Package / Case</b>	16-WQFN Exposed Pad
<b>P1dB</b>	8.3dBm
<b>Output Power</b>	-2.8dBm
<b>Noise Floor</b>	-160.3dBm/Hz
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>LO Frequency</b>	550MHz ~ 1.25GHz
<b>Function</b>	Modulator
<b>Detailed Description</b>	RF Modulator IC 700MHz ~ 1.05GHz 16-WQFN Exposed Pad
<b>Current - Supply</b>	165mA
<b>Base Part Number</b>	LT5568

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12131 pieces of ADI (Analog Devices, Inc.) LT5568EUF#PBF in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">LT5560EDD#PBF</a> <b>Description:</b> IC MIXER 10KHZ-4GHZ UP/DWN 8DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 48345	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5568-2EUF#TRPBF</a> <b>Description:</b> IC DIRECT QUADRATURE MOD 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 14529	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5560EDD#TRPBF</a> <b>Description:</b> IC MIXER 10MHZ-4GHZ UP/DWN 8DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 41424	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5578IUH</a> <b>Description:</b> IC DETECTOR RF PWR	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5878	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5572EUF#PBF</a> <b>Description:</b> IC DIRECT QUADRATURE MOD 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 14771	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5558EUF#TRPBF</a> <b>Description:</b> IC DIRECT QUADRATURE MOD 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 13682	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5557EUF#TRPBF</a> <b>Description:</b> IC MIXER 400MHZ-3.8GHZ DWN 16QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 11498	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5554IUH#PBF</a> <b>Description:</b> IC VGA DIG CONTROL 32-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 18977	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5554IUH#TRPBF</a> <b>Description:</b> IC VGA DIG CONTROL 32-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 19845	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5570IDD#TRPBF</a> <b>Description:</b> IC RF DETECT 40MHZ-2.7GHZ 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 14348	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5575EUF#TRPBF</a> <b>Description:</b> RF DEMOD IC 800MHZ-2.7GHZ 16QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 9770	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5568-2EUF#PBF</a> <b>Description:</b> IC DIRECT QUADRATURE MOD 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 14348	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5557EUF#PBF</a> <b>Description:</b> IC MIXER 400MHZ-3.8GHZ DWN 16QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 12099	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5571EUF#TRPBF</a> <b>Description:</b> IC DIRECT QUADRATURE MOD 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 14804	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5568EUF#TRPBF</a> <b>Description:</b> IC DIRECT QUADRATURE MOD 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 14918	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5558EUF#PBF</a> <b>Description:</b> IC DIRECT QUADRATURE MOD 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 8435	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5571EUF#PBF</a> <b>Description:</b> IC DIRECT QUADRATURE MOD 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 8532	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5575EUF#PBF</a> <b>Description:</b> RF DEMOD IC 800MHZ-2.7GHZ 16QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 10087	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5572EUF#TRPBF</a> <b>Description:</b> IC DIRECT QUADRATURE MOD 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 15441	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT5570IDD#PBF</a> <b>Description:</b> IC RF DETECT 40MHZ-2.7GHZ 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 13535	<a href="#">RFQ</a>

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