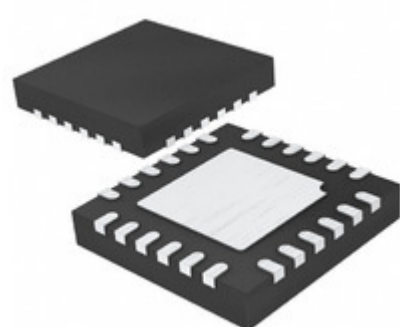


LTC5589IUF#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC5589IUF#PBF](#)

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

Description: IC QUADRATURE MOD DIRECT 24QFN

Data sheet: [PDF LTC5589 Datasheet](#)

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

Part Number	LTC5589IUF#PBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC QUADRATURE MOD DIRECT 24QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17702 pcs
Product Photo	LTC5589IUF#PBF.jpg
Category	RF/IF and RFID
Voltage - Supply	2.7 V ~ 3.6 V
Test Frequency	6GHz
Series	-
RF Frequency	700MHz ~ 6GHz
Packaging	Tube
Package / Case	24-WFQFN Exposed Pad
P1dB	4.6dBm
Output Power	-6dBm
Noise Floor	-160dBm/Hz
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
LO Frequency	-
Function	Modulator
Detailed Description	RF Modulator IC 700MHz ~ 6GHz 24-WFQFN Exposed Pad
Current - Supply	29.35mA
Base Part Number	LTC5589

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 17702 pieces of ADI (Analog Devices, Inc.) LTC5589IUF#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.
RFQ Email: info@Components-Store.com

RELATED PRODUCTS

	Part#: LTC5594IUF#PBF Description: RF DEMOD IC 300MHZ-9GHZ 32QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 5620	RFQ
	Part#: LTC5587IDD Description: IC RF DETECT 10MHZ-6GHZ 12DFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 5664	RFQ
	Part#: LTC5586IUF#PBF Description: RF DEMOD IC 300MHZ-6GHZ 32QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 9630	RFQ
	Part#: LTC5590IUF#TRPBF Description: IC MIXER 600MHZ-1.7GHZ 24QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 8631	RFQ
	Part#: LTC5593IUF#TRPBF Description: IC MIXR 2.3-4.5GHZ DWNCONV 24QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 8027	RFQ
	Part#: LTC5591IUF#TRPBF Description: IC MIXER 1.3-2.3GHZ 24QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 7959	RFQ
	Part#: LTC5586IUF#TRPBF Description: RF DEMOD IC 300MHZ-6GHZ 32QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 10313	RFQ
	Part#: LTC5593IUF#PBF Description: IC MIXR 2.3-4.5GHZ DWNCONV 24QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 7252	RFQ
	Part#: LTC5587IDD#TRPBF Description: IC RF DETECT 10MHZ-6GHZ 12DFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 14739	RFQ
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	Part#: LTC5586IUH Description: RF DEMOD IC 300MHZ-6GHZ 32QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 4698	RFQ
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	Part#: LTC5589IUF Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 4936	RFQ
	Part#: LTC5592IUF#PBF Description: IC MIXR 1.6-2.7GHZ DWNCONV 24QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 9017	RFQ
	Part#: LTC5589IUF#TRPBF Description: IC QUADRATURE MOD DIRECT 24QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 18375	RFQ
	Part#: LTC5588IPF-1#TRPBF Description: IC QUADRATURE MOD DIRECT 24UTQFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 13330	RFQ
	Part#: LTC5587IDD#PBF Description: IC RF DETECT 10MHZ-6GHZ 12DFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 13528	RFQ
	Part#: LTC5590IUF#PBF Description: IC MIXER 600MHZ-1.7GHZ 24QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 7325	RFQ
	Part#: LTC5592IUF#TRPBF Description: IC MIXR 1.6-2.7GHZ DWNCONV 24QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 9166	RFQ
	Part#: LTC5588IPF-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 5893	RFQ

Related keywords for **LTC5589IUF#PBF**

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