



ADI (Analog Devices, Inc.)

### LTC5590IUH#PBF

Part Number:	LTC5590IUH#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC MIXER 600MHZ-1.7GHZ 24QFN
Datasheets:	<a href="#">LTC5590IUH#PBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5779 pcs stock
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 LTC5590IUH#PBF

PART NUMBER	LTC5590IUH#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MIXER 600MHZ-1.7GHZ 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5779 pcs
DATA SHEET	<a href="#">LTC5590IUH#PBF.pdf</a>
VOLTAGE - SUPPLY	3.1 V ~ 5.3 V
SUPPLIER DEVICE PACKAGE	24-QFN (5x5)
SERIES	-
SECONDARY ATTRIBUTES	-
RF TYPE	GSM, LTE, W-CDMA
PACKAGING	Tube
PACKAGE / CASE	24-WQFN Exposed Pad
OTHER NAMES	LTC5590IUHPBF
NUMBER OF MIXERS	2
NOISE FIGURE	9.9dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	8.7dB
FREQUENCY	600MHz ~ 1.7GHz
DETAILED DESCRIPTION	RF Mixer IC GSM, LTE, W-CDMA 600MHz ~ 1.7GHz 24-QFN (5x5)
CURRENT - SUPPLY	379mA
BASE PART NUMBER	LTC5590

#### Related Tags

ADI (Analog Devices, Inc.) LTC5590IUH#PBF	LTC5590IUH#PBF Distributor	LTC5590IUH#PBF Supplier
LTC5590IUH#PBF Price	LTC5590IUH#PBF Pictures	LTC5590IUH#PBF Image
LTC5590IUH#PBF PDF Datasheet	LTC5590IUH#PBF Download Datasheet	LTC5590IUH#PBF Datasheet
LTC5590IUH#PBF Stock	Buy LTC5590IUH#PBF	Buy ADI (Analog Devices, Inc.) LTC5590IUH#PBF
ADI (Analog Devices, Inc.) LTC5590IUH#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC5590IUH#PBF	Analog Devices, Inc. LTC5590IUH#PBF	

#### Related Products

<p><b>LTC5589IUF#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC QUADRATURE MOD DIRECT 24QFN In stock: 17314 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC5592IUH#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MIXR 1.6-2.7GHZ DWNCONV 24QFN In stock: 5863 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC5589IUF#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC QUADRATURE MOD DIRECT 24QFN In stock: 10027 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC5588IPF-1</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5101 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC5590IUH#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MIXER 600MHZ-1.7GHZ 24QFN In stock: 7479 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC5588IPF-1#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC QUADRATURE MOD DIRECT 24UTQFN In stock: 7885 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC5588IPF-1#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC QUADRATURE MOD DIRECT 24UTQFN In stock: 13556 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC5593IUH#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MIXR 2.3-4.5GHZ DWNCONV 24QFN In stock: 5843 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC5592IUH#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MIXR 1.6-2.7GHZ DWNCONV 24QFN In stock: 7487 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC5591IUH#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MIXER 1.3-2.3GHZ 24QFN In stock: 8811 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC5591IUH#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MIXER 1.3-2.3GHZ 24QFN In stock: 4962 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC5589IUF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3986 pcs</p> <p><b>RFQ</b></p>

