

## HMC342-SX



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**Part Number:** [HMC342-SX](#)

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

**Description:** IC RF AMP GP 13GHZ-25GHZ DIE

**Data sheet:** [HMC342](#)

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

**Ship From:** Hong Kong

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

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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">HMC342-SX</a>
<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC RF AMP GP 13GHZ-25GHZ DIE
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1124 pcs
<b>Product Photo</b>	<a href="#">HMC342-SX.jpg</a>
<b>Category</b>	<a href="#">RF/IF and RFID</a>
<b>Voltage - Supply</b>	3V
<b>Test Frequency</b>	18GHz ~ 22GHz
<b>Supplier Device Package</b>	Die
<b>Series</b>	-
<b>RF Type</b>	General Purpose
<b>Packaging</b>	Tray
<b>Package / Case</b>	Die
<b>P1dB</b>	8dBm
<b>Other Names</b>	1127-2561 HMC342SX
<b>Noise Figure</b>	3.5dB
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Gain</b>	20dB
<b>Frequency</b>	13GHz ~ 25GHz
<b>Detailed Description</b>	RF Amplifier IC General Purpose 13GHz ~ 25GHz Die
<b>Current - Supply</b>	43mA
<b>Base Part Number</b>	HMC342

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 1124 pieces of ADI (Analog Devices, Inc.) HMC342-SX 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="#">HMC344ALP3E</a> <b>Description:</b> IC MMIC SWITCH SP4T 16QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 3757	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC341-SX</a> <b>Description:</b> IC RF AMP GP 21GHZ-29GHZ DIE	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 893	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC344ATCPZ-EP-R7</a> <b>Description:</b> EP DC-8 GHZ SP4T-V NON-REFLECTIV	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 2697	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC341LC3BTR-R5</a> <b>Description:</b> IC RF AMP VSAT 21GHZ-29GHZ 12SMT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1885	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC344</a> <b>Description:</b> IC SWITCH NON-REFLECT SP4T DIE	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4645	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC342LC4TR-R5</a> <b>Description:</b> IC RF AMP VSAT 13GHZ-25GHZ 24SMT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 2449	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC344-SX</a> <b>Description:</b> IC SWITCH SP4T DC-8GHZ DIE	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4677	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC340ALP5TR</a> <b>Description:</b> IC MIXER DBL-BAL 2CH 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4255	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC344ALP3ETR</a> <b>Description:</b> IC SWITCH SP4T DC-8GHZ 16-QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5400	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC344ATCPZ-EP-PT</a> <b>Description:</b> EP DC-8 GHZ SP4T-V NON-REFLECTIV	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 2875	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC342</a> <b>Description:</b> IC RF AMP VSAT 13GHZ-25GHZ DIE	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1886	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC340ALP5</a> <b>Description:</b> IC MIXER DBL-BAL 2CH 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4599	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC340ALP5E</a> <b>Description:</b> IC MIXER DBL-BAL 2CH 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5072	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC341</a> <b>Description:</b> IC RF AMP 24-30GHZ VSAT DIE	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1618	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC344LC3</a> <b>Description:</b> IC SWITCH NON-REFL SP4T 16SMD	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5723	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC340ALP5ETR</a> <b>Description:</b> IC MIXER DBL-BAL 2CH 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4967	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC341LC3BTR</a> <b>Description:</b> IC RF AMP GP 21GHZ-29GHZ 12SMT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1402	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC341LC3B</a> <b>Description:</b> IC RF AMP GP 21GHZ-29GHZ 12SMT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1541	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC342LC4</a> <b>Description:</b> IC RF AMP GP 13GHZ-25GHZ 24SMT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 2293	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC342LC4TR</a> <b>Description:</b> IC RF AMP GP 13GHZ-25GHZ 24SMT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 2086	<a href="#">RFQ</a>

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