

## HMC506LP4E



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**Part Number:** [HMC506LP4E](#)

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

**Description:** IC AMP VSAT 7.8GHZ-8.7GHZ 24QFN

**Data sheet:** [HMC506LP4/E](#)

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">HMC506LP4E</a>
<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC AMP VSAT 7.8GHZ-8.7GHZ 24QFN
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5459 pcs
<b>Product Photo</b>	<a href="#">HMC506LP4E.jpg</a>
<b>Category</b>	<a href="#">RF/IF and RFID</a>
<b>Voltage - Supply</b>	3V
<b>Test Frequency</b>	-
<b>Supplier Device Package</b>	24-QFN (4x4)
<b>Series</b>	-
<b>RF Type</b>	VSAT
<b>Packaging</b>	Strip
<b>Package / Case</b>	24-VFQFN Exposed Pad
<b>P1dB</b>	-
<b>Other Names</b>	1127-2981
<b>Noise Figure</b>	-
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Gain</b>	-
<b>Frequency</b>	7.8GHz ~ 8.7GHz
<b>Detailed Description</b>	RF Amplifier IC VSAT 7.8GHz ~ 8.7GHz 24-QFN (4x4)
<b>Current - Supply</b>	77mA
<b>Base Part Number</b>	HMC506

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">HMC506LP4</a> <b>Description:</b> IC AMP VSAT 7.8GHZ-8.7GHZ 24QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 3781	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC506LP4TR</a> <b>Description:</b> IC AMP VSAT 7.8GHZ-8.7GHZ 24QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4912	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC5042</a> <b>Description:</b> IC RF AMP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5727	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC504LC4B</a> <b>Description:</b> IC RF AMP GP 14GHZ-27GHZ 24SMT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1183	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC508LP5</a> <b>Description:</b> IC VCO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5833	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC500LP3ETR</a> <b>Description:</b> IC MODULATOR RFIC VECTOR 16QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5023	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC507LP5</a> <b>Description:</b> IC AMP VSAT 6.65-7.65GHZ 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 2523	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC508LP5E</a> <b>Description:</b> VCO 3.875GHZ, 7.75GHZ	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 3256	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC505LP4TR</a> <b>Description:</b> IC AMP VSAT 6.8GHZ-7.4GHZ 24QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4043	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC504LC4BTR-R5</a> <b>Description:</b> IC RF AMP 14GHZ-27GHZ 24SMT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1507	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC505LP4</a> <b>Description:</b> IC AMP VSAT 6.8GHZ-7.4GHZ 24QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4092	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC508LP5ETR</a> <b>Description:</b> VCO 3.875GHZ, 7.75GHZ	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 3458	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC508LP5TR</a> <b>Description:</b> IC VCO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4404	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC504LC4BTR</a> <b>Description:</b> IC RF AMP GP 14GHZ-27GHZ 24SMT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1359	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC507LP5E</a> <b>Description:</b> IC AMP VSAT 6.65-7.65GHZ 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 2905	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC505LP4ETR</a> <b>Description:</b> IC AMP VSAT 6.8GHZ-7.4GHZ 24QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 6233	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC505LP4E</a> <b>Description:</b> IC AMP VSAT 6.8GHZ-7.4GHZ 24QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5852	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC506LP4ETR</a> <b>Description:</b> IC AMP VSAT 7.8GHZ-8.7GHZ 24QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4697	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC507LP5TR</a> <b>Description:</b> IC AMP VSAT 6.65-7.65GHZ 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5568	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">HMC507LP5ETR</a> <b>Description:</b> IC AMP VSAT 6.65-7.65GHZ 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 3465	<a href="#">RFQ</a>

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