



ADI (Analog Devices, Inc.)

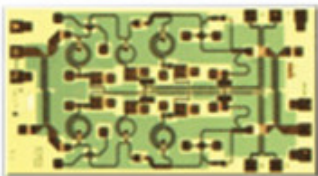


Image may be representation. See specifications for product details.

HMC-ALH244

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC-ALH244                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC RF AMP VSAT 24GHZ-40GHZ DIE                                                                               |
| Datasheets:         |  HMC-ALH244.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1344 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

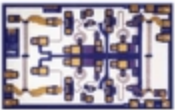
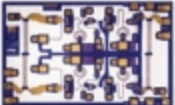
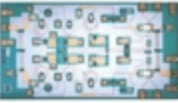
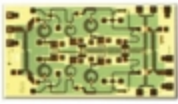
Specifications of HMC-ALH244

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC-ALH244                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                      | IC RF AMP VSAT 24GHZ-40GHZ DIE                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 1344 pcs                                                                                           |
| DATA SHEET                       |  HMC-ALH244.pdf |
| VOLTAGE - SUPPLY                 | 4V                                                                                                 |
| TEST FREQUENCY                   | 24GHz ~ 40GHz                                                                                      |
| SUPPLIER DEVICE PACKAGE          | Die                                                                                                |
| SERIES                           | -                                                                                                  |
| RF TYPE                          | VSAT                                                                                               |
| PACKAGING                        | Bulk                                                                                               |
| PACKAGE / CASE                   | Die                                                                                                |
| P1DB                             | 13dBm                                                                                              |
| OTHER NAMES                      | 1127-3308<br>HMC-ALH244-ND                                                                         |
| NOISE FIGURE                     | 3.5dB                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| GAIN                             | 12dB                                                                                               |
| FREQUENCY                        | 24GHz ~ 40GHz                                                                                      |
| DETAILED DESCRIPTION             | RF Amplifier IC VSAT 24GHz ~ 40GHz Die                                                             |
| CURRENT - SUPPLY                 | 45mA                                                                                               |
| BASE PART NUMBER                 | HMC                                                                                                |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) HMC-ALH244 | HMC-ALH244 Distributor              | HMC-ALH244 Supplier                       |
| HMC-ALH244 Price                      | HMC-ALH244 Pictures                 | HMC-ALH244 Image                          |
| HMC-ALH244 PDF Datasheet              | HMC-ALH244 Download Datasheet       | HMC-ALH244 Datasheet                      |
| HMC-ALH244 Stock                      | Buy HMC-ALH244                      | Buy ADI (Analog Devices, Inc.) HMC-ALH244 |
| ADI (Analog Devices, Inc.) HMC-ALH244 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) HMC-ALH244 | AD HMC-ALH244                       | ADI (Analog Devices, Inc.) HMC-ALH244     |
| Analog Devices Inc. HMC-ALH244        | Analog Devices, Inc. HMC-ALH244     |                                           |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>HMC-ALH102-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 2GHZ-20GHZ DIE<br/>In stock: 831 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>HMC-ALH216</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 14GHZ-27GHZ DIE<br/>In stock: 1385 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>HMC-ALH311</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 22GHZ-26.5GHZ DIE<br/>In stock: 1813 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>HMC-ALH216-E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 14-27GHZ DIE 1=2PC<br/>In stock: 4633 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>HMC-ALH140-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT DBS 24GHZ-40GHZ DIE<br/>In stock: 760 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HMC-ALH310-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 37GHZ-42GHZ DIE<br/>In stock: 831 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>HMC-ALH140</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 24GHZ-40GHZ DIE<br/>In stock: 1499 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>HMC-ALH311-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 22GHZ-26.5GHZ DIE<br/>In stock: 929 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>HMC-ALH310</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 37GHZ-42GHZ DIE<br/>In stock: 1545 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>HMC-ALH216-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 14GHZ-27GHZ DIE<br/>In stock: 856 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>HMC-ALH244-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT DBS 24GHZ-40GHZ DIE<br/>In stock: 617 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HMC-ALH313</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 27GHZ-33GHZ DIE<br/>In stock: 1877 pcs<br/><div>RFQ</div></div>    |