



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC-APH608

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC-APH608                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC AMP VSAT 22.5GHZ-26.5GHZ DIE                                                                              |
| Datasheets:         |  HMC-APH608.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2445 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

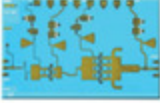
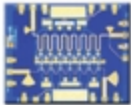
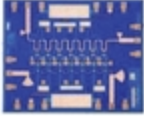
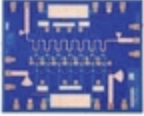
Specifications of HMC-APH608

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC-APH608                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                      | IC AMP VSAT 22.5GHZ-26.5GHZ DIE                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 2445 pcs                                                                                           |
| DATA SHEET                       |  HMC-APH608.pdf |
| VOLTAGE - SUPPLY                 | 5V                                                                                                 |
| TEST FREQUENCY                   | 22.5GHz ~ 26.5GHz                                                                                  |
| SUPPLIER DEVICE PACKAGE          | Die                                                                                                |
| SERIES                           | -                                                                                                  |
| RF TYPE                          | VSAT                                                                                               |
| PACKAGING                        | Bulk                                                                                               |
| PACKAGE / CASE                   | Die                                                                                                |
| P1DB                             | 30dBm                                                                                              |
| OTHER NAMES                      | 1127-3728<br>HMC-APH608-ND                                                                         |
| NOISE FIGURE                     | -                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| GAIN                             | 17dB                                                                                               |
| FREQUENCY                        | 22.5GHz ~ 26.5GHz                                                                                  |
| DETAILED DESCRIPTION             | RF Amplifier IC VSAT 22.5GHz ~ 26.5GHz Die                                                         |
| CURRENT - SUPPLY                 | 950mA                                                                                              |
| BASE PART NUMBER                 | HMC                                                                                                |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) HMC-APH608 | HMC-APH608 Distributor              | HMC-APH608 Supplier                       |
| HMC-APH608 Price                      | HMC-APH608 Pictures                 | HMC-APH608 Image                          |
| HMC-APH608 PDF Datasheet              | HMC-APH608 Download Datasheet       | HMC-APH608 Datasheet                      |
| HMC-APH608 Stock                      | Buy HMC-APH608                      | Buy ADI (Analog Devices, Inc.) HMC-APH608 |
| ADI (Analog Devices, Inc.) HMC-APH608 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) HMC-APH608 | AD HMC-APH608                       | ADI (Analog Devices, Inc.) HMC-APH608     |
| Analog Devices Inc. HMC-APH608        | Analog Devices, Inc. HMC-APH608     |                                           |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>HMC-APH510</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 37GHZ-40GHZ DIE<br/>In stock: 4440 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>HMC-APH633</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 71GHZ-76GHZ DIE<br/>In stock: 513 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>HMC-AUH249</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-35GHZ DIE<br/>In stock: 529 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>HMC-APH596</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 16GHZ-33GHZ DIE<br/>In stock: 1362 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>HMC-APH634</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 81GHZ-86GHZ DIE<br/>In stock: 528 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>HMC-APH608-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT DBS 22.5-26.5GHZ DIE<br/>In stock: 469 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>HMC-APH510-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 37GHZ-40GHZ DIE<br/>In stock: 1904 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HMC-APH518</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 21GHZ-24GHZ DIE<br/>In stock: 920 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>HMC-APH518-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 21GHZ-24GHZ DIE<br/>In stock: 412 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>HMC-APH596-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT DBS 16GHZ-33GHZ DIE<br/>In stock: 780 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>HMC-AUH232-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-43GHZ DIE<br/>In stock: 202 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>HMC-AUH232</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-43GHZ DIE<br/>In stock: 465 pcs<br/><div>RFQ</div></div>          |