



ADI (Analog Devices, Inc.)

## HMC-APH634

|                      |                                |
|----------------------|--------------------------------|
| Part Number:         | HMC-APH634                     |
| Manufacturer/Brand:  | ADI (Analog Devices, Inc.)     |
| Product description: | IC RF AMP GP 81GHZ-86GHZ DIE   |
| Datasheets:          | <a href="#">HMC-APH634.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant     |
| Stock Condition:     | 528 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 HMC-APH634

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | HMC-APH634  |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                        |
| DESCRIPTION                      | IC RF AMP GP 81GHZ-86GHZ DIE                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE               | 528 pcs   |
| DATA SHEET                       | <a href="#">HMC-APH634.pdf</a>                    |
| VOLTAGE - SUPPLY                 | 4V  |
| TEST FREQUENCY                   | 81GHz ~ 86GHz                                     |
| SUPPLIER DEVICE PACKAGE          | Die   |
| SERIES                           | -   |
| RF TYPE                          | General Purpose                                   |
| PACKAGING                        | Bulk  |
| PACKAGE / CASE                   | Die   |
| P1DB                             | 19dBm   |
| OTHER NAMES                      | 1127-3318<br>HMC-APH634-ND                        |
| NOISE FIGURE                     | -   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| GAIN                             | 12dB  |
| FREQUENCY                        | 81GHz ~ 86GHz                                     |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 81GHz ~ 86GHz Die |
| CURRENT - SUPPLY                 | 240mA   |
| BASE PART NUMBER                 | HMC   |

### Related Tags

|   |   |   |
|---|---|---|
| <a href="#">ADI (Analog Devices, Inc.) HMC-APH634</a> | <a href="#">HMC-APH634 Distributor</a>              | <a href="#">HMC-APH634 Supplier</a>                       |
| <a href="#">HMC-APH634 Price</a>                      | <a href="#">HMC-APH634 Pictures</a>                 | <a href="#">HMC-APH634 Image</a>                          |
| <a href="#">HMC-APH634 PDF Datasheet</a>              | <a href="#">HMC-APH634 Download Datasheet</a>       | <a href="#">HMC-APH634 Datasheet</a>                      |
| <a href="#">HMC-APH634 Stock</a>                      | <a href="#">Buy HMC-APH634</a>                      | <a href="#">Buy ADI (Analog Devices, Inc.) HMC-APH634</a> |
| <a href="#">ADI (Analog Devices, Inc.) HMC-APH634</a> | <a href="#">ADI (Analog Devices, Inc.) Supplier</a> | <a href="#">ADI (Analog Devices, Inc.) Distributor</a>    |
| <a href="#">ADI (Analog Devices, Inc.) HMC-APH634</a> | <a href="#">AD HMC-APH634</a>                       | <a href="#">ADI (Analog Devices, Inc.) HMC-APH634</a>     |
| <a href="#">Analog Devices Inc. HMC-APH634</a>        | <a href="#">Analog Devices, Inc. HMC-APH634</a>     |   |

### Related Products

|  |  |
|--|--|
| <p><b>HMC-AUH256</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 17.5GHZ-41GHZ DIE<br/>In stock: 1796 pcs</p> <p><a href="#">RFQ</a></p>   | <p><b>HMC-AUH249</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-35GHZ DIE<br/>In stock: 529 pcs</p> <p><a href="#">RFQ</a></p>          |
| <p><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</p> <p><a href="#">RFQ</a></p>     | <p><b>HMC-APH596</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 16GHZ-33GHZ DIE<br/>In stock: 1362 pcs</p> <p><a href="#">RFQ</a></p>     |
| <p><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</p> <p><a href="#">RFQ</a></p> | <p><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</p> <p><a href="#">RFQ</a></p>  |
| <p><b>HMC-APH608</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT 22.5GHZ-26.5GHZ DIE<br/>In stock: 2445 pcs</p> <p><a href="#">RFQ</a></p>    | <p><b>HMC-AUH249-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-35GHZ DIE<br/>In stock: 261 pcs</p> <p><a href="#">RFQ</a></p>       |
| <p><b>HMC-AUH232</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-43GHZ DIE<br/>In stock: 465 pcs</p> <p><a href="#">RFQ</a></p>          | <p><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</p> <p><a href="#">RFQ</a></p>       |
| <p><b>HMC-APH633</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 71GHZ-76GHZ DIE<br/>In stock: 513 pcs</p> <p><a href="#">RFQ</a></p>        | <p><b>HMC-AUH256-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 17.5GHZ-40GHZ DIE<br/>In stock: 659 pcs</p> <p><a href="#">RFQ</a></p> |

