



ADI (Analog Devices, Inc.)

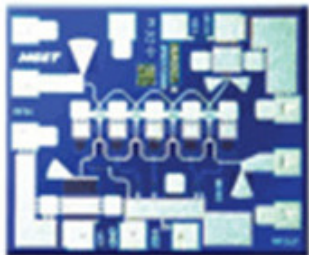


Image may be representation. See specifications for product details.

HMC-AUH312

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC-AUH312                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC RF AMP GP 500MHZ-65GHZ DIE                                                                                    |
| Datasheets:         |  <a href="#">HMC-AUH312.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 342 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

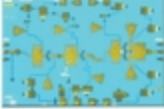
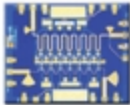
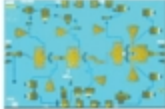
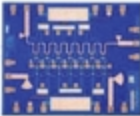
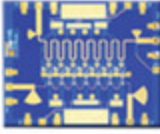
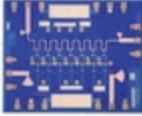
Specifications of HMC-AUH312

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC-AUH312                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                      | IC RF AMP GP 500MHZ-65GHZ DIE                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 342 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">HMC-AUH312.pdf</a> |
| VOLTAGE - SUPPLY                 | 8V                                                                                                                 |
| TEST FREQUENCY                   | -                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | Die                                                                                                                |
| SERIES                           | -                                                                                                                  |
| RF TYPE                          | General Purpose                                                                                                    |
| PACKAGING                        | Bulk                                                                                                               |
| PACKAGE / CASE                   | Die                                                                                                                |
| P1DB                             | -                                                                                                                  |
| OTHER NAMES                      | 1127-3218<br>HMC-AUH312-ND                                                                                         |
| NOISE FIGURE                     | -                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| GAIN                             | 10dB                                                                                                               |
| FREQUENCY                        | 500MHz ~ 65GHz                                                                                                     |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 500MHz ~ 65GHz Die                                                                 |
| CURRENT - SUPPLY                 | 60mA                                                                                                               |
| BASE PART NUMBER                 | HMC                                                                                                                |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) HMC-AUH312 | HMC-AUH312 Distributor              | HMC-AUH312 Supplier                       |
| HMC-AUH312 Price                      | HMC-AUH312 Pictures                 | HMC-AUH312 Image                          |
| HMC-AUH312 PDF Datasheet              | HMC-AUH312 Download Datasheet       | HMC-AUH312 Datasheet                      |
| HMC-AUH312 Stock                      | Buy HMC-AUH312                      | Buy ADI (Analog Devices, Inc.) HMC-AUH312 |
| ADI (Analog Devices, Inc.) HMC-AUH312 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) HMC-AUH312 | AD HMC-AUH312                       | ADI (Analog Devices, Inc.) HMC-AUH312     |
| Analog Devices Inc. HMC-AUH312        | Analog Devices, Inc. HMC-AUH312     |                                           |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><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<br/><div>RFQ</div></div>   | <div></div> <div><b>HMC-AUH317-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP 802.11/WIFI 81-86GHZ DIE<br/>In stock: 235 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-AUH312-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 500MHZ-65GHZ DIE<br/>In stock: 184 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>HMC-AUH317</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 81GHZ-86GHZ DIE<br/>In stock: 683 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-AUH318</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 71GHZ-76GHZ DIE<br/>In stock: 614 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>HMC-AUH320</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 71GHZ-86GHZ DIE<br/>In stock: 963 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><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<br/><div>RFQ</div></div> | <div></div> <div><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<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>          | <div></div> <div><b>HMC-AUH318-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 71GHZ-76GHZ DIE<br/>In stock: 209 pcs<br/><div>RFQ</div></div>    |