



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC906A

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC906A                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                    |
| Product description | IC AMP VSAT 27.3GHZ-33.5GHZ DIE                                                                               |
| Datasheets:         |  <a href="#">HMC906A.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 1367 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

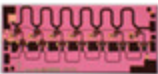
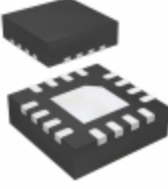
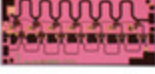
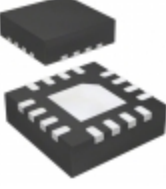
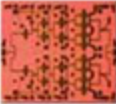
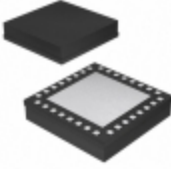
Specifications of HMC906A

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC906A                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                      |
| DESCRIPTION                      | IC AMP VSAT 27.3GHZ-33.5GHZ DIE                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE               | 1367 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">HMC906A.pdf</a> |
| VOLTAGE - SUPPLY                 | 6V                                                                                                              |
| TEST FREQUENCY                   | -                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | Die                                                                                                             |
| SERIES                           | -                                                                                                               |
| RF TYPE                          | VSAT                                                                                                            |
| PACKAGING                        | Tray                                                                                                            |
| PACKAGE / CASE                   | Die                                                                                                             |
| P1DB                             | 33.5dBm                                                                                                         |
| OTHER NAMES                      | 1127-3614<br>HMC906AG                                                                                           |
| NOISE FIGURE                     | -                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| GAIN                             | 26.5dB                                                                                                          |
| FREQUENCY                        | 27.3GHz ~ 33.5GHz                                                                                               |
| DETAILED DESCRIPTION             | RF Amplifier IC VSAT 27.3GHz ~ 33.5GHz Die                                                                      |
| CURRENT - SUPPLY                 | 1.2A                                                                                                            |
| BASE PART NUMBER                 | HMC906                                                                                                          |

Related Tags

|                                    |                                     |                                        |
|------------------------------------|-------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) HMC906A | HMC906A Distributor                 | HMC906A Supplier                       |
| HMC906A Price                      | HMC906A Pictures                    | HMC906A Image                          |
| HMC906A PDF Datasheet              | HMC906A Download Datasheet          | HMC906A Datasheet                      |
| HMC906A Stock                      | Buy HMC906A                         | Buy ADI (Analog Devices, Inc.) HMC906A |
| ADI (Analog Devices, Inc.) HMC906A | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor |
| ADI (Analog Devices, Inc.) HMC906A | AD HMC906A                          | ADI (Analog Devices, Inc.) HMC906A     |
| Analog Devices Inc. HMC906A        | Analog Devices, Inc. HMC906A        |                                        |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   |
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| <div><div><b>HMC906A-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT 27.3GHZ-33.5GHZ DIE<br/>In stock: 567 pcs</div><div>RFQ</div></div>    | <div><div><b>HMC907-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 200MHZ-22GHZ DIE<br/>In stock: 164 pcs</div><div>RFQ</div></div>        |
| <div><div><b>HMC9060LP5ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC I/Q DOWNCONV 32SMD<br/>In stock: 4336 pcs</div><div>RFQ</div></div>     | <div><div><b>HMC907A-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP 200MHZ-22GHZ DIE<br/>In stock: 115 pcs</div><div>RFQ</div></div>          |
| <div><div><b>HMC905LP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIVIDER BICMOS SIGE LN 16-QFN<br/>In stock: 2364 pcs</div><div>RFQ</div></div>  | <div><div><b>HMC907A</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 200MHZ-22GHZ<br/>In stock: 393 pcs</div><div>RFQ</div></div>            |
| <div><div><b>HMC907</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 200MHZ-22GHZ DIE<br/>In stock: 6955 pcs</div><div>RFQ</div></div>       | <div><div><b>HMC905LP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIVIDER BICMOS SIGE LN 16-QFN<br/>In stock: 2999 pcs</div><div>RFQ</div></div> |
| <div><div><b>HMC906</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 27.3GHZ DIE 1=2PC<br/>In stock: 6282 pcs</div><div>RFQ</div></div>      | <div><div><b>HMC9059LP5ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC I/Q DOWNCONV 32SMD<br/>In stock: 6844 pcs</div><div>RFQ</div></div>      |
| <div><div><b>HMC904LC5TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 17GHZ-24GHZ 32SMT<br/>In stock: 1489 pcs</div><div>RFQ</div></div> | <div><div><b>HMC907APM5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP 200MHZ-22GHZ 32LFCSP-CAV<br/>In stock: 510 pcs</div><div>RFQ</div></div>    |