



ADI (Analog Devices, Inc.)

HMC907-SX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC907-SX                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC RF AMP GP 200MHZ-22GHZ DIE                                                                                |
| Datasheets:         |  HMC907-SX.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 164 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.

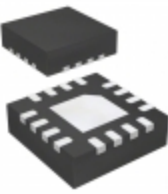
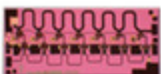
Specifications of HMC907-SX

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC907-SX                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | IC RF AMP GP 200MHZ-22GHZ DIE                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 164 pcs                                                                                           |
| DATA SHEET                       |  HMC907-SX.pdf |
| VOLTAGE - SUPPLY                 | 10V                                                                                               |
| TEST FREQUENCY                   | -                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | Die                                                                                               |
| SERIES                           | -                                                                                                 |
| RF TYPE                          | General Purpose                                                                                   |
| PACKAGING                        | Tray                                                                                              |
| PACKAGE / CASE                   | Die                                                                                               |
| P1DB                             | 27dBm                                                                                             |
| OTHER NAMES                      | 1127-2680<br>HMC907SX                                                                             |
| NOISE FIGURE                     | 2.5dB                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| GAIN                             | 13.5dB                                                                                            |
| FREQUENCY                        | 200MHz ~ 22GHz                                                                                    |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 200MHz ~ 22GHz Die                                                |
| CURRENT - SUPPLY                 | 350mA                                                                                             |
| BASE PART NUMBER                 | HMC907                                                                                            |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) HMC907-SX | HMC907-SX Distributor               | HMC907-SX Supplier                       |
| HMC907-SX Price                      | HMC907-SX Pictures                  | HMC907-SX Image                          |
| HMC907-SX PDF Datasheet              | HMC907-SX Download Datasheet        | HMC907-SX Datasheet                      |
| HMC907-SX Stock                      | Buy HMC907-SX                       | Buy ADI (Analog Devices, Inc.) HMC907-SX |
| ADI (Analog Devices, Inc.) HMC907-SX | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) HMC907-SX | AD HMC907-SX                        | ADI (Analog Devices, Inc.) HMC907-SX     |
| Analog Devices Inc. HMC907-SX        | Analog Devices, Inc. HMC907-SX      |                                          |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>HMC907LP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 200MHZ-22GHZ 32SMT<br/>In stock: 7037 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>    |
| <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>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>HMC907APM5ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP 200MHZ-22GHZ 32LFCSP-CAV<br/>In stock: 552 pcs</div><div>RFQ</div></div> | <div><div><b>HMC906A</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT 27.3GHZ-33.5GHZ DIE<br/>In stock: 1367 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>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>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>HMC907LP5ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT 200MHZ-22GHZ 32SMT<br/>In stock: 4061 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>      |