



ADI (Analog Devices, Inc.)

## HMC481MP86E

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC481MP86E                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                        |
| Product description | IC RF AMP GP 0HZ-5GHZ                                                                                             |
| Datasheets:         |  <a href="#">HMC481MP86E.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 6881 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 HMC481MP86E

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC481MP86E                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                      | IC RF AMP GP 0HZ-5GHZ                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 6881 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">HMC481MP86E.pdf</a> |
| VOLTAGE - SUPPLY                 | 6 V ~ 12 V                                                                                                          |
| TEST FREQUENCY                   | -                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                   |
| SERIES                           | -                                                                                                                   |
| RF TYPE                          | General Purpose                                                                                                     |
| PACKAGING                        | Strip                                                                                                               |
| PACKAGE / CASE                   | SOT-86                                                                                                              |
| P1DB                             | 20dBm                                                                                                               |
| OTHER NAMES                      | 1127-1419                                                                                                           |
| NOISE FIGURE                     | 3.5dB ~ 4.5dB                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| GAIN                             | 20dB                                                                                                                |
| FREQUENCY                        | 0Hz ~ 5GHz                                                                                                          |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 0Hz ~ 5GHz                                                                          |
| CURRENT - SUPPLY                 | 74mA                                                                                                                |
| BASE PART NUMBER                 | HMC481                                                                                                              |

### Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) HMC481MP86E | HMC481MP86E Distributor             | HMC481MP86E Supplier                       |
| HMC481MP86E Price                      | HMC481MP86E Pictures                | HMC481MP86E Image                          |
| HMC481MP86E PDF Datasheet              | HMC481MP86E Download Datasheet      | HMC481MP86E Datasheet                      |
| HMC481MP86E Stock                      | Buy HMC481MP86E                     | Buy ADI (Analog Devices, Inc.) HMC481MP86E |
| ADI (Analog Devices, Inc.) HMC481MP86E | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) HMC481MP86E | AD HMC481MP86E                      | ADI (Analog Devices, Inc.) HMC481MP86E     |
| Analog Devices Inc. HMC481MP86E        | Analog Devices, Inc. HMC481MP86E    |                                            |

### Related Products

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|  <div><b>HMC479ST89TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ SOT89<br/>In stock: 6420 pcs<br/><b>RFQ</b></div>   |  <div><b>HMC480ST89TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP WLAN 0HZ-5GHZ SOT89<br/>In stock: 20979 pcs<br/><b>RFQ</b></div> |
|  <div><b>HMC480ST89</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ SOT89<br/>In stock: 21772 pcs<br/><b>RFQ</b></div>    |  <div><b>HMC481ST89E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ SOT89<br/>In stock: 23269 pcs<br/><b>RFQ</b></div>    |
|  <div><b>HMC480ST89ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ SOT89<br/>In stock: 27798 pcs<br/><b>RFQ</b></div> |  <div><b>HMC481ST89ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ SOT89<br/>In stock: 3712 pcs<br/><b>RFQ</b></div>   |
|  <div><b>HMC481MP86</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ<br/>In stock: 5128 pcs<br/><b>RFQ</b></div>           |  <div><b>HMC481ST89TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP WLAN 0HZ-5GHZ SOT89<br/>In stock: 7019 pcs<br/><b>RFQ</b></div>  |
|  <div><b>HMC481MP86TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP WLAN 0HZ-5GHZ<br/>In stock: 6812 pcs<br/><b>RFQ</b></div>       |  <div><b>HMC480ST89E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ SOT89<br/>In stock: 17483 pcs<br/><b>RFQ</b></div>    |
|  <div><b>HMC481MP86ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ<br/>In stock: 3187 pcs<br/><b>RFQ</b></div>        |  <div><b>HMC481ST89</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ SOT89<br/>In stock: 3234 pcs<br/><b>RFQ</b></div>      |