



HMC625HFLP5E

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC625HFLP5E                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC RF AMP GP 500MHZ-6GHZ 32QFN                                                                                     |
| Datasheets:         |  <a href="#">HMC625HFLP5E.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 4980 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

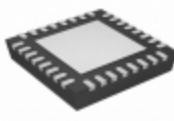
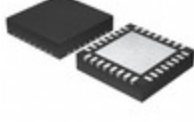
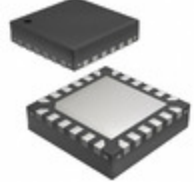
Specifications of HMC625HFLP5E

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC625HFLP5E                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC RF AMP GP 500MHZ-6GHZ 32QFN                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 4980 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">HMC625HFLP5E.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                   |
| TEST FREQUENCY                   | -                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| RF TYPE                          | General Purpose                                                                                                      |
| PACKAGING                        | Strip                                                                                                                |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                                 |
| P1DB                             | 19dBm                                                                                                                |
| OTHER NAMES                      | 1127-1492                                                                                                            |
| NOISE FIGURE                     | 6dB ~ 8dB                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| GAIN                             | 18dB                                                                                                                 |
| FREQUENCY                        | 500MHz ~ 6GHz                                                                                                        |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 500MHz ~ 6GHz 32-QFN (5x5)                                                           |
| CURRENT - SUPPLY                 | 86mA                                                                                                                 |
| BASE PART NUMBER                 | HMC625                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) HMC625HFLP5E | HMC625HFLP5E Distributor            | HMC625HFLP5E Supplier                       |
| HMC625HFLP5E Price                      | HMC625HFLP5E Pictures               | HMC625HFLP5E Image                          |
| HMC625HFLP5E PDF Datasheet              | HMC625HFLP5E Download Datasheet     | HMC625HFLP5E Datasheet                      |
| HMC625HFLP5E Stock                      | Buy HMC625HFLP5E                    | Buy ADI (Analog Devices, Inc.) HMC625HFLP5E |
| ADI (Analog Devices, Inc.) HMC625HFLP5E | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) HMC625HFLP5E | AD HMC625HFLP5E                     | ADI (Analog Devices, Inc.) HMC625HFLP5E     |
| Analog Devices Inc. HMC625HFLP5E        | Analog Devices, Inc. HMC625HFLP5E   |                                             |

Related Products

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|  <p><b>HMC625BLP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 0HZ-6GHZ 32QFN<br/>In stock: 4962 pcs</p> <p>RFQ</p>       |  <p><b>HMC624LFLP4E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 0.5-31.5DB 24VFQFN<br/>In stock: 3198 pcs</p> <p>RFQ</p> |
|  <p><b>HMC626LP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-1GHZ 32QFN<br/>In stock: 3996 pcs</p> <p>RFQ</p>          |  <p><b>HMC625ALP5ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP LTE 0HZ-6GHZ 32QFN<br/>In stock: 6539 pcs</p> <p>RFQ</p>    |
|  <p><b>HMC625HFLP5ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 500MHZ-6GHZ 32QFN<br/>In stock: 5094 pcs</p> <p>RFQ</p> |  <p><b>HMC626ALP5ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP LTE 0HZ-1GHZ 32QFN<br/>In stock: 3843 pcs</p> <p>RFQ</p>    |
|  <p><b>HMC624ALP4ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 31.5DB 50OHM 24QFN<br/>In stock: 13528 pcs</p> <p>RFQ</p> |  <p><b>HMC624LP4E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTEN 0.5-31.5DB 50OHM 24VQFN<br/>In stock: 6859 pcs</p> <p>RFQ</p>   |
|  <p><b>HMC625ALP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP LTE 0HZ-6GHZ 32QFN<br/>In stock: 6905 pcs</p> <p>RFQ</p>        |  <p><b>HMC626ALP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP LTE 0HZ-1GHZ 32QFN<br/>In stock: 6158 pcs</p> <p>RFQ</p>      |
|  <p><b>HMC625LP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-6GHZ 32QFN<br/>In stock: 3648 pcs</p> <p>RFQ</p>          |  <p><b>HMC627ALP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP LTE 50MHZ-1GHZ 32QFN<br/>In stock: 4545 pcs</p> <p>RFQ</p>    |