



ADI (Analog Devices, Inc.)

HMC455LP3ETR

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC455LP3ETR                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC RF AMP GP 1.7GHZ-2.5GHZ 16QFN                                                                                   |
| Datasheets:         |  <a href="#">HMC455LP3ETR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

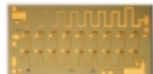
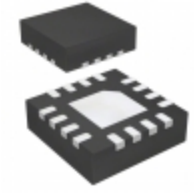
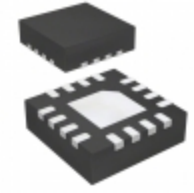
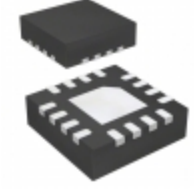
Specifications of HMC455LP3ETR

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC455LP3ETR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC RF AMP GP 1.7GHZ-2.5GHZ 16QFN                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">HMC455LP3ETR.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                   |
| TEST FREQUENCY                   | 1.9GHz ~ 2.2GHz                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| RF TYPE                          | General Purpose                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                                                                                 |
| P1DB                             | 27.5dBm                                                                                                              |
| OTHER NAMES                      | 1127-1398-2                                                                                                          |
| NOISE FIGURE                     | 6dB                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| GAIN                             | 13dB                                                                                                                 |
| FREQUENCY                        | 1.7GHz ~ 2.5GHz                                                                                                      |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 1.7GHz ~ 2.5GHz 16-QFN (3x3)                                                         |
| CURRENT - SUPPLY                 | 150mA                                                                                                                |
| BASE PART NUMBER                 | HMC455                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) HMC455LP3ETR | HMC455LP3ETR Distributor            | HMC455LP3ETR Supplier                       |
| HMC455LP3ETR Price                      | HMC455LP3ETR Pictures               | HMC455LP3ETR Image                          |
| HMC455LP3ETR PDF Datasheet              | HMC455LP3ETR Download Datasheet     | HMC455LP3ETR Datasheet                      |
| HMC455LP3ETR Stock                      | Buy HMC455LP3ETR                    | Buy ADI (Analog Devices, Inc.) HMC455LP3ETR |
| ADI (Analog Devices, Inc.) HMC455LP3ETR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) HMC455LP3ETR | AD HMC455LP3ETR                     | ADI (Analog Devices, Inc.) HMC455LP3ETR     |
| Analog Devices Inc. HMC455LP3ETR        | Analog Devices, Inc. HMC455LP3ETR   |                                             |

Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HMC454ST89ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 400MHZ-2.5GHZ SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>HMC459</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 0HZ-18GHZ DIE<br/>In stock: 10 pcs<br/><div>RFQ</div></div>              |
|  <div><b>HMC457QS16GTR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP CDMA 1.7-2.2GHZ 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>HMC457QS16GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP GP 1.7GHZ-2.2GHZ 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>HMC454ST89TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP CDMA 400MHZ-2.5GHZ SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>HMC454ST89E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 400MHZ-2.5GHZ SOT89<br/>In stock: 177 pcs<br/><div>RFQ</div></div>    |
|  <div><b>HMC455LP3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP CDMA 1.7GHZ-2.5GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>HMC455LP3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 1.7GHZ-2.5GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>HMC457QS16G</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP GP 1.7GHZ-2.2GHZ 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>HMC454ST89</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 400MHZ-2.5GHZ SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>HMC455LP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 1.7GHZ-2.5GHZ 16QFN<br/>In stock: 41 pcs<br/><div>RFQ</div></div>       |  <div><b>HMC457QS16GETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP GP 1.7GHZ-2.2GHZ 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |