



ADI (Analog Devices, Inc.)

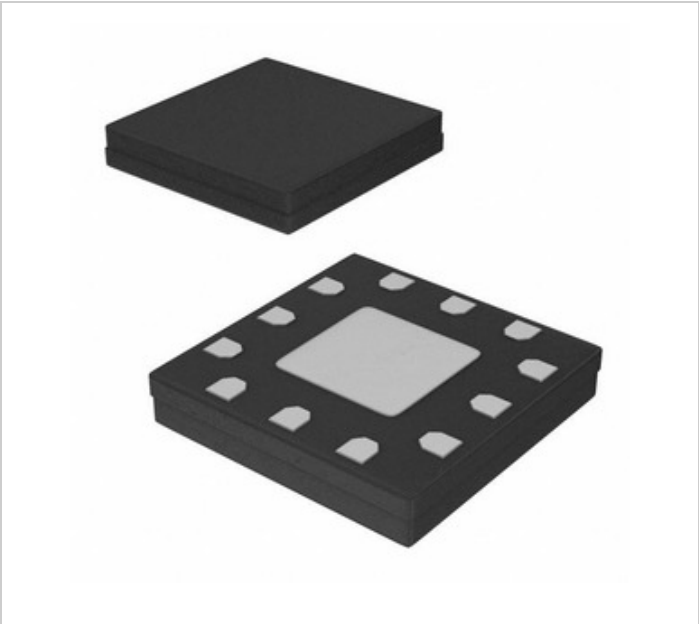


Image may be representation. See specifications for product details.

HMC3653LP3BE

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC3653LP3BE                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC RF AMP GP 7GHZ-15GHZ 12QFN                                                                                      |
| Datasheets:         |  <a href="#">HMC3653LP3BE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

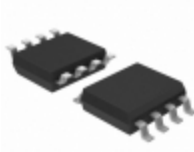
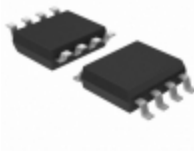
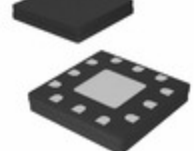
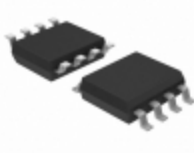
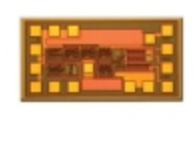
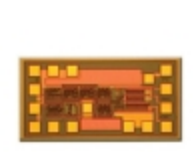
Specifications of HMC3653LP3BE

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC3653LP3BE                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC RF AMP GP 7GHZ-15GHZ 12QFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">HMC3653LP3BE.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                   |
| TEST FREQUENCY                   | -                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 12-QFN (3x3)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| RF TYPE                          | General Purpose                                                                                                      |
| PACKAGING                        | Strip                                                                                                                |
| PACKAGE / CASE                   | 12-VFQFN Exposed Pad                                                                                                 |
| P1DB                             | 15dBm                                                                                                                |
| OTHER NAMES                      | 1127-1746                                                                                                            |
| NOISE FIGURE                     | 4dB                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| GAIN                             | 15dB                                                                                                                 |
| FREQUENCY                        | 7GHz ~ 15GHz                                                                                                         |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 7GHz ~ 15GHz 12-QFN (3x3)                                                            |
| CURRENT - SUPPLY                 | 40mA                                                                                                                 |
| BASE PART NUMBER                 | HMC365                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) HMC3653LP3BE | HMC3653LP3BE Distributor            | HMC3653LP3BE Supplier                       |
| HMC3653LP3BE Price                      | HMC3653LP3BE Pictures               | HMC3653LP3BE Image                          |
| HMC3653LP3BE PDF Datasheet              | HMC3653LP3BE Download Datasheet     | HMC3653LP3BE Datasheet                      |
| HMC3653LP3BE Stock                      | Buy HMC3653LP3BE                    | Buy ADI (Analog Devices, Inc.) HMC3653LP3BE |
| ADI (Analog Devices, Inc.) HMC3653LP3BE | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) HMC3653LP3BE | AD HMC3653LP3BE                     | ADI (Analog Devices, Inc.) HMC3653LP3BE     |
| Analog Devices Inc. HMC3653LP3BE        | Analog Devices, Inc. HMC3653LP3BE   |                                             |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                     |
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|  <div><b>HMC365G8TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC HBT DC-13GHZ 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>HMC363S8GTR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC HBT DC-12GHZ 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         |
|  <div><b>HMC365G8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FREQ DIVIDER DC-13GHZ<br/>In stock: 250 pcs<br/><a href="#">RFQ</a></div>          |  <div><b>HMC3653LP3BETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 7GHZ-15GHZ 12SMT<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>HMC363S8GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FREQ DIVIDER DC-12GHZ 8SMD<br/>In stock: 134 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>HMC364S8GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIVIDER DC-13GHZ BY-2 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
|  <div><b>HMC365</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FREQ DIVID DC-10GHZ DIE<br/>In stock: 150 pcs<br/><a href="#">RFQ</a></div>          |  <div><b>HMC363S8GETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FREQ DIVIDER DC-12GHZ 8SMD<br/>In stock: 27 pcs<br/><a href="#">RFQ</a></div>        |
|  <div><b>HMC365S8GETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FREQ DIVIDER DC-13GHZ 8SMD<br/>In stock: 297 pcs<br/><a href="#">RFQ</a></div> |  <div><b>HMC365-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FREQ DIVID DC-10GHZ DIE<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>           |
|  <div><b>HMC365S8G</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FREQ DIVIDER DC-13GHZ 8SMD<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>HMC365S8GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FREQ DIVIDER DC-13GHZ 8SMD<br/>In stock: 203 pcs<br/><a href="#">RFQ</a></div>         |