



HMC524LC3BTR

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC524LC3BTR                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC MMIC IQ MIXER 12SMD                                                                                             |
| Datasheets:         |  <a href="#">HMC524LC3BTR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

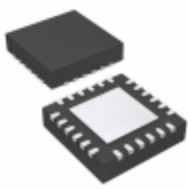
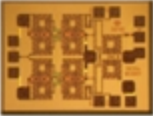
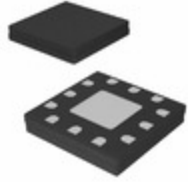
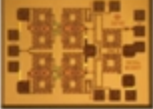
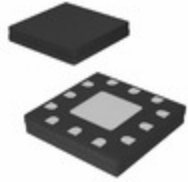
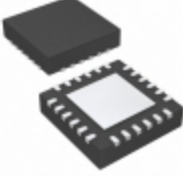
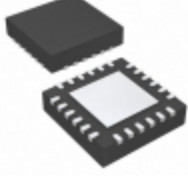
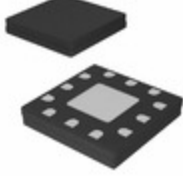
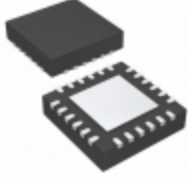
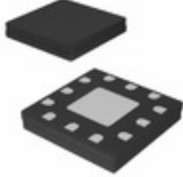
Specifications of HMC524LC3BTR

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC524LC3BTR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC MMIC IQ MIXER 12SMD                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">HMC524LC3BTR.pdf</a> |
| VOLTAGE - SUPPLY                 | -                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 12-SMT (3x3)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| SECONDARY ATTRIBUTES             | Up Converter                                                                                                         |
| RF TYPE                          | General Purpose                                                                                                      |
| PACKAGING                        | Original-Reel®                                                                                                       |
| PACKAGE / CASE                   | 12-VFQFN Exposed Pad                                                                                                 |
| OTHER NAMES                      | 1127-1764-6                                                                                                          |
| NUMBER OF MIXERS                 | 2                                                                                                                    |
| NOISE FIGURE                     | -                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| GAIN                             | -                                                                                                                    |
| FREQUENCY                        | 22GHz ~ 32GHz                                                                                                        |
| DETAILED DESCRIPTION             | RF Mixer IC General Purpose Up Converter 22GHz ~ 32GHz 12-SMT (3x3)                                                  |
| CURRENT - SUPPLY                 | -                                                                                                                    |
| BASE PART NUMBER                 | HMC524                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) HMC524LC3BTR | HMC524LC3BTR Distributor            | HMC524LC3BTR Supplier                       |
| HMC524LC3BTR Price                      | HMC524LC3BTR Pictures               | HMC524LC3BTR Image                          |
| HMC524LC3BTR PDF Datasheet              | HMC524LC3BTR Download Datasheet     | HMC524LC3BTR Datasheet                      |
| HMC524LC3BTR Stock                      | Buy HMC524LC3BTR                    | Buy ADI (Analog Devices, Inc.) HMC524LC3BTR |
| ADI (Analog Devices, Inc.) HMC524LC3BTR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) HMC524LC3BTR | AD HMC524LC3BTR                     | ADI (Analog Devices, Inc.) HMC524LC3BTR     |
| Analog Devices Inc. HMC524LC3BTR        | Analog Devices, Inc. HMC524LC3BTR   |                                             |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>HMC523LC4TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 24SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>HMC525</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER DIE<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>HMC524LC3BTR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 12SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>HMC524</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER DIE<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>HMC525-EGM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER<br/>In stock: Out stock<br/><div>RFQ</div></div>                   | <div></div> <div><b>HMC525-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER DIE<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>HMC524ALC3BTR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 12SMD<br/>In stock: 800 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>HMC525ALC4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>HMC525ALC4TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 4-8.5GHZ 24-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>HMC524LC3B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 12SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>HMC523LC4TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 24SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>HMC524ALC3B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 12SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |