



ADI (Analog Devices, Inc.)

HMC524LC3BTR-R5

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC524LC3BTR-R5                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC MMIC IQ MIXER 12SMD                                                                                                |
| Datasheets:         |  <a href="#">HMC524LC3BTR-R5.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 4640 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.

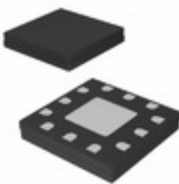
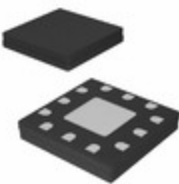
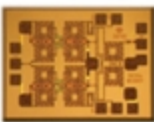
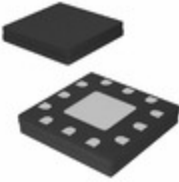
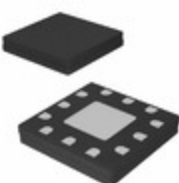
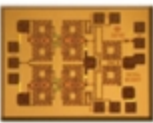
Specifications of HMC524LC3BTR-R5

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC524LC3BTR-R5                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC MMIC IQ MIXER 12SMD                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 4640 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">HMC524LC3BTR-R5.pdf</a> |
| VOLTAGE - SUPPLY                 | -                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 12-SMT (3x3)                                                                                                            |
| SERIES                           | -                                                                                                                       |
| SECONDARY ATTRIBUTES             | Up Converter                                                                                                            |
| RF TYPE                          | General Purpose                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 12-VFQFN Exposed Pad                                                                                                    |
| 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-R5 | HMC524LC3BTR-R5 Distributor          | HMC524LC3BTR-R5 Supplier                       |
| HMC524LC3BTR-R5 Price                      | HMC524LC3BTR-R5 Pictures             | HMC524LC3BTR-R5 Image                          |
| HMC524LC3BTR-R5 PDF Datasheet              | HMC524LC3BTR-R5 Download Datasheet   | HMC524LC3BTR-R5 Datasheet                      |
| HMC524LC3BTR-R5 Stock                      | Buy HMC524LC3BTR-R5                  | Buy ADI (Analog Devices, Inc.) HMC524LC3BTR-R5 |
| ADI (Analog Devices, Inc.) HMC524LC3BTR-R5 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) HMC524LC3BTR-R5 | AD HMC524LC3BTR-R5                   | ADI (Analog Devices, Inc.) HMC524LC3BTR-R5     |
| Analog Devices Inc. HMC524LC3BTR-R5        | Analog Devices, Inc. HMC524LC3BTR-R5 |                                                |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>HMC525ALC4TR-R5</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 4-8.5GHZ 24SMD<br/>In stock: 3875 pcs</div><div>RFQ</div></div> | <div><div>HMC525ALC4</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER<br/>In stock: 2467 pcs</div><div>RFQ</div></div>          |
| <div><div>HMC524ALC3B</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 12SMD<br/>In stock: 2649 pcs</div><div>RFQ</div></div>              | <div><div>HMC524LC3B</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 12SMD<br/>In stock: 5513 pcs</div><div>RFQ</div></div>    |
| <div><div>HMC525-SX</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER DIE<br/>In stock: 3330 pcs</div><div>RFQ</div></div>                  | <div><div>HMC524</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER DIE<br/>In stock: 6487 pcs</div><div>RFQ</div></div>          |
| <div><div>HMC523LC4TR-R5</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 24SMD<br/>In stock: 3825 pcs</div><div>RFQ</div></div>           | <div><div>HMC524ALC3BTR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 12SMD<br/>In stock: 2481 pcs</div><div>RFQ</div></div> |
| <div><div>HMC525ALC4TR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 4-8.5GHZ 24-QFN<br/>In stock: 3169 pcs</div><div>RFQ</div></div>   | <div><div>HMC524LC3BTR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER 12SMD<br/>In stock: 4681 pcs</div><div>RFQ</div></div>  |
| <div><div>HMC525-EGM</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER<br/>In stock: 3158 pcs</div><div>RFQ</div></div>                     | <div><div>HMC525</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC IQ MIXER DIE<br/>In stock: 4985 pcs</div><div>RFQ</div></div>          |