



ADI (Analog Devices, Inc.)

HMC557LC4

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC557LC4                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                      |
| Product description | IC MIXER FUNDAMENTAL 24SMD                                                                                      |
| Datasheets:         |  <a href="#">HMC557LC4.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 5877 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.

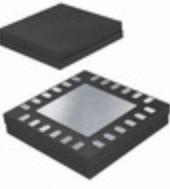
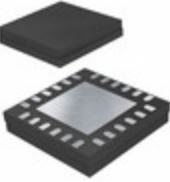
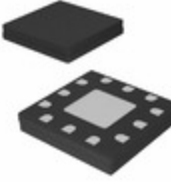
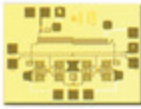
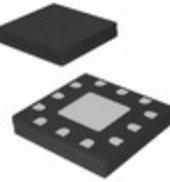
Specifications of HMC557LC4

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC557LC4                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                      | IC MIXER FUNDAMENTAL 24SMD                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 5877 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">HMC557LC4.pdf</a> |
| VOLTAGE - SUPPLY                 | -                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 24-CSMT (4x4)                                                                                                     |
| SERIES                           | -                                                                                                                 |
| SECONDARY ATTRIBUTES             | Up/Down Converter                                                                                                 |
| RF TYPE                          | General Purpose                                                                                                   |
| PACKAGING                        | Strip                                                                                                             |
| PACKAGE / CASE                   | 24-TFCQFN Exposed Pad                                                                                             |
| NUMBER OF MIXERS                 | 1                                                                                                                 |
| NOISE FIGURE                     | 8.5dB                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| GAIN                             | -                                                                                                                 |
| FREQUENCY                        | 2.5GHz ~ 7GHz                                                                                                     |
| DETAILED DESCRIPTION             | RF Mixer IC General Purpose Up/Down Converter 2.5GHz ~ 7GHz 24-CSMT (4x4)                                         |
| CURRENT - SUPPLY                 | -                                                                                                                 |
| BASE PART NUMBER                 | HMC557                                                                                                            |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) HMC557LC4 | HMC557LC4 Distributor               | HMC557LC4 Supplier                       |
| HMC557LC4 Price                      | HMC557LC4 Pictures                  | HMC557LC4 Image                          |
| HMC557LC4 PDF Datasheet              | HMC557LC4 Download Datasheet        | HMC557LC4 Datasheet                      |
| HMC557LC4 Stock                      | Buy HMC557LC4                       | Buy ADI (Analog Devices, Inc.) HMC557LC4 |
| ADI (Analog Devices, Inc.) HMC557LC4 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) HMC557LC4 | AD HMC557LC4                        | ADI (Analog Devices, Inc.) HMC557LC4     |
| Analog Devices Inc. HMC557LC4        | Analog Devices, Inc. HMC557LC4      |                                          |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
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| <div><div><b>HMC557ALC4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER FUNDAMENTAL 24SMD<br/>In stock: 1658 pcs</div><div>RFQ</div></div>      | <div><div><b>HMC557LC4TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER FUNDAMENTAL 24SMD<br/>In stock: 4748 pcs</div><div>RFQ</div></div>  |
| <div><div><b>HMC558</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER DBL-BAL DIE<br/>In stock: 2932 pcs</div><div>RFQ</div></div>           | <div><div><b>HMC558-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER DBL-BAL DIE<br/>In stock: 3421 pcs</div><div>RFQ</div></div>        |
| <div><div><b>HMC557ALC4TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER FUNDAMENTAL 24SMD<br/>In stock: 1696 pcs</div><div>RFQ</div></div>    | <div><div><b>HMC557ALC4TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF IC MIXER 2.5-7GHZ 24LLC<br/>In stock: 2619 pcs</div><div>RFQ</div></div> |
| <div><div><b>HMC555-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER DBL-BAL DIE<br/>In stock: 4429 pcs</div><div>RFQ</div></div>        | <div><div><b>HMC557LC4TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER FUNDAMENTAL 24SMD<br/>In stock: 6034 pcs</div><div>RFQ</div></div>     |
| <div><div><b>HMC558ALC3BTR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER DBL-BAL 12SMD<br/>In stock: 1928 pcs</div><div>RFQ</div></div>  | <div><div><b>HMC557</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER DBL-BAL DIE<br/>In stock: 7007 pcs</div><div>RFQ</div></div>           |
| <div><div><b>HMC556-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER DBL-BAL DIE 1=2PCS<br/>In stock: 3071 pcs</div><div>RFQ</div></div> | <div><div><b>HMC558ALC3B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER DBL-BAL 12SMD<br/>In stock: 1820 pcs</div><div>RFQ</div></div>    |