



ADI (Analog Devices, Inc.)

HMC757

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC757                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC RF AMP VSAT 16GHZ-24GHZ DIE                                                                               |
| Datasheets:         |  HMC757.pdf                 |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4897 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.

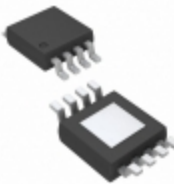
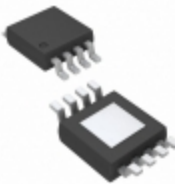
Specifications of HMC757

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC757                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                     |
| DESCRIPTION                      | IC RF AMP VSAT 16GHZ-24GHZ DIE                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| QUANTITY AVAILABLE               | 4897 pcs                                                                                       |
| DATA SHEET                       |  HMC757.pdf |
| VOLTAGE - SUPPLY                 | 7V                                                                                             |
| TEST FREQUENCY                   | 16GHz ~ 20GHz                                                                                  |
| SUPPLIER DEVICE PACKAGE          | Die                                                                                            |
| SERIES                           | -                                                                                              |
| RF TYPE                          | VSAT                                                                                           |
| PACKAGING                        | Bulk                                                                                           |
| PACKAGE / CASE                   | Die                                                                                            |
| P1DB                             | 29.5dBm                                                                                        |
| NOISE FIGURE                     | -                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| GAIN                             | 24dB                                                                                           |
| FREQUENCY                        | 16GHz ~ 24GHz                                                                                  |
| DETAILED DESCRIPTION             | RF Amplifier IC VSAT 16GHz ~ 24GHz Die                                                         |
| CURRENT - SUPPLY                 | 395mA                                                                                          |
| BASE PART NUMBER                 | HMC757                                                                                         |

Related Tags

|                                   |                                     |                                        |
|-----------------------------------|-------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) HMC757 | HMC757 Distributor                  | HMC757 Supplier                        |
| HMC757 Price                      | HMC757 Pictures                     | HMC757 Image                           |
| HMC757 PDF Datasheet              | HMC757 Download Datasheet           | HMC757 Datasheet                       |
| HMC757 Stock                      | Buy HMC757                          | Buy ADI (Analog Devices, Inc.) HMC757  |
| ADI (Analog Devices, Inc.) HMC757 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor |
| ADI (Analog Devices, Inc.) HMC757 | AD HMC757                           | ADI (Analog Devices, Inc.) HMC757      |
| Analog Devices Inc. HMC757        | Analog Devices, Inc. HMC757         |                                        |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HMC757LP4ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 16GHZ-24GHZ 24SMT<br/>In stock: 4388 pcs</div> <div>RFQ</div> |  <div><b>HMC757LP4E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 16GHZ-24GHZ 24SMT<br/>In stock: 3462 pcs</div> <div>RFQ</div>   |
|  <div><b>HMC754S8GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-1GHZ 8SOIC<br/>In stock: 14528 pcs</div> <div>RFQ</div>       |  <div><b>HMC754S8GETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-1GHZ 8SOIC<br/>In stock: 19982 pcs</div> <div>RFQ</div>   |
|  <div><b>HMC7579BG</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ATTENUATOR<br/>In stock: 3488 pcs</div> <div>RFQ</div>                       |  <div><b>HMC756</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 16GHZ-24GHZ 24SMT<br/>In stock: 4652 pcs</div> <div>RFQ</div>     |
|  <div><b>HMC7584LG</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP 71-76 GHZ TRANSM 50LGA<br/>In stock: 4903 pcs</div> <div>RFQ</div>    |  <div><b>HMC7546</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP MMIC 81-86GHZ 0.4W DIE<br/>In stock: 6980 pcs</div> <div>RFQ</div>    |
|  <div><b>HMC7579BGTR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ATTENUATOR<br/>In stock: 4672 pcs</div> <div>RFQ</div>                     |  <div><b>HMC755LP4ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP LTE 2.3GHZ-2.8GHZ 24QFN<br/>In stock: 5052 pcs</div> <div>RFQ</div> |
|  <div><b>HMC757-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT 16-24GHZ DIE 1=2PC<br/>In stock: 3628 pcs</div> <div>RFQ</div>      |  <div><b>HMC755LP4E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP LTE 2.3GHZ-2.8GHZ 24QFN<br/>In stock: 5941 pcs</div> <div>RFQ</div>   |