



ADI (Analog Devices, Inc.)

## HMC413QS16GETR

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | HMC413QS16GETR                     |
| Manufacturer/Brand:  | ADI (Analog Devices, Inc.)         |
| Product description: | IC AMP CELL 1.6GHZ-2.2GHZ 16QSOP   |
| Datasheets:          | <a href="#">HMC413QS16GETR.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant         |
| Stock Condition:     | 11644 pcs stock                    |
| Ship From:           | Hong Kong                          |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS              |

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Image may be representation. See specifications for product details.

### Specifications of HMC413QS16GETR

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | HMC413QS16GETR                                   |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                       |
| DESCRIPTION                      | IC AMP CELL 1.6GHZ-2.2GHZ 16QSOP                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 11644 pcs  |
| DATA SHEET                       | <a href="#">HMC413QS16GETR.pdf</a>               |
| VOLTAGE - SUPPLY                 | 2.75 V ~ 5 V                                     |
| TEST FREQUENCY                   | 1.7GHz ~ 2GHz                                    |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP  |
| SERIES                           | -  |
| RF TYPE                          | Cellular   |
| PACKAGING                        | Tape & Reel (TR)                                 |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width) Exposed Pad       |
| P1DB                             | 27dBm  |
| NOISE FIGURE                     | 5.5dB  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| GAIN                             | 23dB   |
| FREQUENCY                        | 1.6GHz ~ 2.2GHz                                  |
| DETAILED DESCRIPTION             | RF Amplifier IC Cellular 1.6GHz ~ 2.2GHz 16-QSOP |
| CURRENT - SUPPLY                 | 270mA  |
| BASE PART NUMBER                 | HMC413   |

### Related Tags

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### Related Products

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| <p><b>HMC412BMS8GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 9-15GHZ 8MSOPG<br/>In stock: 6439 pcs</p> <p><a href="#">RFQ</a></p>            | <p><b>HMC414MS8G</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP BLUETOOTH 2.2-2.8GHZ 8SMD<br/>In stock: 2782 pcs</p> <p><a href="#">RFQ</a></p>   |
| <p><b>HMC415LP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP HIPERLAN 4.9-5.9GHZ 16SMT<br/>In stock: 8361 pcs</p> <p><a href="#">RFQ</a></p>   | <p><b>HMC412BMS8GETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 9-15GHZ 8MSOPG<br/>In stock: 5800 pcs</p> <p><a href="#">RFQ</a></p>        |
| <p><b>HMC412AMS8GTR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 9-15GHZ 8MSOPG<br/>In stock: 4572 pcs</p> <p><a href="#">RFQ</a></p>           | <p><b>HMC413QS16G</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP CELL 1.6GHZ-2.2GHZ 16QSOP<br/>In stock: 6915 pcs</p> <p><a href="#">RFQ</a></p>  |
| <p><b>HMC414MS8GETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP BLUETOOTH 2.2-2.8GHZ 8SMD<br/>In stock: 14021 pcs</p> <p><a href="#">RFQ</a></p> | <p><b>HMC413QS16GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP CELL 1.6GHZ-2.2GHZ 16QSOP<br/>In stock: 9602 pcs</p> <p><a href="#">RFQ</a></p> |
| <p><b>HMC416LP4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC AMP VCO BUFFER 24-QFN<br/>In stock: 6420 pcs</p> <p><a href="#">RFQ</a></p>         | <p><b>HMC414MS8GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP BLUETOOTH 2.2-2.8GHZ 8SMD<br/>In stock: 7205 pcs</p> <p><a href="#">RFQ</a></p>  |
| <p><b>HMC415LP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP HIPERLAN 4.9-5.9GHZ 16SMT<br/>In stock: 5793 pcs</p> <p><a href="#">RFQ</a></p>     | <p><b>HMC412AMS8GETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MIXER 9-15GHZ 8MSOPG<br/>In stock: 6603 pcs</p> <p><a href="#">RFQ</a></p>        |

