



ANALOG  
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC-C002

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC-C002                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                     |
| Product description | IC RF AMP VSAT 2GHZ-20GHZ MODULE                                                                               |
| Datasheets:         |  <a href="#">HMC-C002.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 38 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

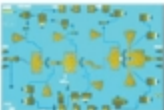
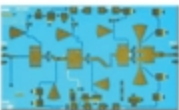
Specifications of HMC-C002

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC-C002                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                       |
| DESCRIPTION                      | IC RF AMP VSAT 2GHZ-20GHZ MODULE                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 38 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">HMC-C002.pdf</a> |
| VOLTAGE - SUPPLY                 | 12V                                                                                                              |
| TEST FREQUENCY                   | 2GHz ~ 20GHz                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | Module                                                                                                           |
| SERIES                           | -                                                                                                                |
| RF TYPE                          | VSAT                                                                                                             |
| PACKAGING                        | Bulk                                                                                                             |
| PACKAGE / CASE                   | Module, SMA Connectors                                                                                           |
| P1DB                             | 18dBm                                                                                                            |
| NOISE FIGURE                     | 3dB                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| GAIN                             | 14dB                                                                                                             |
| FREQUENCY                        | 2GHz ~ 20GHz                                                                                                     |
| DETAILED DESCRIPTION             | RF Amplifier IC VSAT 2GHz ~ 20GHz Module                                                                         |
| CURRENT - SUPPLY                 | 93mA                                                                                                             |
| BASE PART NUMBER                 | HMC                                                                                                              |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) HMC-C002 | HMC-C002 Distributor                | HMC-C002 Supplier                       |
| HMC-C002 Price                      | HMC-C002 Pictures                   | HMC-C002 Image                          |
| HMC-C002 PDF Datasheet              | HMC-C002 Download Datasheet         | HMC-C002 Datasheet                      |
| HMC-C002 Stock                      | Buy HMC-C002                        | Buy ADI (Analog Devices, Inc.) HMC-C002 |
| ADI (Analog Devices, Inc.) HMC-C002 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) HMC-C002 | AD HMC-C002                         | ADI (Analog Devices, Inc.) HMC-C002     |
| Analog Devices Inc. HMC-C002        | Analog Devices, Inc. HMC-C002       |                                         |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>HMC-AUH320-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP 802.11/WIFI 71-86GHZ DIE<br/>In stock: 548 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HMC-C003</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 2GHZ-20GHZ MODULE<br/>In stock: 41 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>HMC-C001</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP LNA 2GHZ-20GHZ<br/>In stock: 43 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>HMC-C009</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: I/Q MIX MODULE 4 - 8.5 GHZ<br/>In stock: 50 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>HMC-AUH317-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP 802.11/WIFI 81-86GHZ DIE<br/>In stock: 235 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HMC-AUH318</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 71GHZ-76GHZ DIE<br/>In stock: 614 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>HMC-C005</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: INGP HBT DIVIDE-BY-2 MODULE 0.5<br/>In stock: 48 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>HMC-C007</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: INGP HBT DIVIDE-BY-8 MODULE 0.5<br/>In stock: 52 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>HMC-C004</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT 10MHZ-20GHZ MODULE<br/>In stock: 39 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>HMC-AUH318-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 71GHZ-76GHZ DIE<br/>In stock: 209 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>HMC-C006</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: MODULE PRESCALER /4 18GHZ<br/>In stock: 42 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>HMC-AUH320</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 71GHZ-86GHZ DIE<br/>In stock: 963 pcs<br/><div>RFQ</div></div>    |