



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC308E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC308E                                                                                                      |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC RF AMP GP 800MHZ-3.8GHZ SOT26                                                                             |
| Datasheets:         |  HMC308E.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3716 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of HMC308E

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC308E                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                      |
| DESCRIPTION                      | IC RF AMP GP 800MHZ-3.8GHZ SOT26                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 3716 pcs                                                                                        |
| DATA SHEET                       |  HMC308E.pdf |
| VOLTAGE - SUPPLY                 | 5V                                                                                              |
| TEST FREQUENCY                   | -                                                                                               |
| SUPPLIER DEVICE PACKAGE          | SOT-26                                                                                          |
| SERIES                           | -                                                                                               |
| RF TYPE                          | General Purpose                                                                                 |
| PACKAGING                        | Strip                                                                                           |
| PACKAGE / CASE                   | SOT-23-6                                                                                        |
| P1DB                             | 12dBm                                                                                           |
| NOISE FIGURE                     | 7dB                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| GAIN                             | 13dB                                                                                            |
| FREQUENCY                        | 800MHz ~ 3.8GHz                                                                                 |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 800MHz ~ 3.8GHz SOT-26                                          |
| CURRENT - SUPPLY                 | 53mA                                                                                            |
| BASE PART NUMBER                 | HMC308                                                                                          |

Related Tags

|                                    |                                     |                                        |
|------------------------------------|-------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) HMC308E | HMC308E Distributor                 | HMC308E Supplier                       |
| HMC308E Price                      | HMC308E Pictures                    | HMC308E Image                          |
| HMC308E PDF Datasheet              | HMC308E Download Datasheet          | HMC308E Datasheet                      |
| HMC308E Stock                      | Buy HMC308E                         | Buy ADI (Analog Devices, Inc.) HMC308E |
| ADI (Analog Devices, Inc.) HMC308E | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor |
| ADI (Analog Devices, Inc.) HMC308E | AD HMC308E                          | ADI (Analog Devices, Inc.) HMC308E     |
| Analog Devices Inc. HMC308E        | Analog Devices, Inc. HMC308E        |                                        |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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| <div><div><b>HMC306MS10TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 0.5-15.5DB 10TFSOP<br/>In stock: 5976 pcs</div><div>RFQ</div></div>     | <div><div><b>HMC306MS10E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 0.5-15.5DB 10TFSOP<br/>In stock: 5824 pcs</div><div>RFQ</div></div>      |
| <div><div><b>HMC30DRAI-S734</b><br/>Manufacturers: Sullins Connector Solutions<br/>Description: CONN EDGE DUAL FEMALE 60POS 0.100<br/>In stock: 5176 pcs</div><div>RFQ</div></div> | <div><div><b>HMC30DRAN</b><br/>Manufacturers: Sullins Connector Solutions<br/>Description: CONN EDGE DUAL FEMALE 60POS 0.100<br/>In stock: 4870 pcs</div><div>RFQ</div></div>      |
| <div><div><b>HMC30DRAI</b><br/>Manufacturers: Sullins Connector Solutions<br/>Description: CONN EDGE DUAL FEMALE 60POS 0.100<br/>In stock: 3853 pcs</div><div>RFQ</div></div>      | <div><div><b>HMC306MS10ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 0.5-15.5DB 10TFSOP<br/>In stock: 6061 pcs</div><div>RFQ</div></div>    |
| <div><div><b>HMC30DRAH</b><br/>Manufacturers: Sullins Connector Solutions<br/>Description: CONN EDGE DUAL FEMALE 60POS 0.100<br/>In stock: 4647 pcs</div><div>RFQ</div></div>      | <div><div><b>HMC308ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 800MHZ-3.8GHZ SOT26<br/>In stock: 5830 pcs</div><div>RFQ</div></div>        |
| <div><div><b>HMC306AMS10TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 15.5DB 10VFSOP<br/>In stock: 3018 pcs</div><div>RFQ</div></div>        | <div><div><b>HMC30DRAH-S734</b><br/>Manufacturers: Sullins Connector Solutions<br/>Description: CONN EDGE DUAL FEMALE 60POS 0.100<br/>In stock: 5124 pcs</div><div>RFQ</div></div> |
| <div><div><b>HMC307QS16GETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ATTENUATOR DC-4GHZ 16-QSOP<br/>In stock: 4070 pcs</div><div>RFQ</div></div>      | <div><div><b>HMC306MS10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 0.5-15.5DB 10TFSOP<br/>In stock: 5320 pcs</div><div>RFQ</div></div>       |