



ADI (Analog Devices, Inc.)

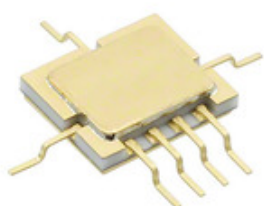


Image may be representation. See specifications for product details.

HMC232G7

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC232G7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                     |
| Product description | IC MMIC SW SPST GAAS CERAMIC                                                                                   |
| Datasheets:         |  <a href="#">HMC232G7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 6042 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

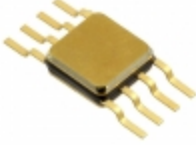
Specifications of HMC232G7

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC232G7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                       |
| DESCRIPTION                      | IC MMIC SW SPST GAAS CERAMIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 6042 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">HMC232G7.pdf</a> |
| VOLTAGE - SUPPLY                 | -                                                                                                                |
| TOPOLOGY                         | Absorptive                                                                                                       |
| TEST FREQUENCY                   | 4GHz                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 7-SMD                                                                                                            |
| SERIES                           | -                                                                                                                |
| RF TYPE                          | VSAT                                                                                                             |
| PACKAGING                        | Strip                                                                                                            |
| PACKAGE / CASE                   | 7-SMD, Gull Wing                                                                                                 |
| P1dB                             | 27dBm                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| ISOLATION                        | 46dB                                                                                                             |
| INSERTION LOSS                   | 1.4dB                                                                                                            |
| IMPEDANCE                        | 50 Ohm                                                                                                           |
| IIP3                             | 49dBm                                                                                                            |
| FREQUENCY RANGE                  | 0Hz ~ 6GHz                                                                                                       |
| FEATURES                         | -                                                                                                                |
| DETAILED DESCRIPTION             | RF Switch IC VSAT SPDT 6GHz 50 Ohm 7-SMD                                                                         |
| CIRCUIT                          | SPDT                                                                                                             |
| BASE PART NUMBER                 | HMC232                                                                                                           |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) HMC232G7 | HMC232G7 Distributor                | HMC232G7 Supplier                       |
| HMC232G7 Price                      | HMC232G7 Pictures                   | HMC232G7 Image                          |
| HMC232G7 PDF Datasheet              | HMC232G7 Download Datasheet         | HMC232G7 Datasheet                      |
| HMC232G7 Stock                      | Buy HMC232G7                        | Buy ADI (Analog Devices, Inc.) HMC232G7 |
| ADI (Analog Devices, Inc.) HMC232G7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) HMC232G7 | AD HMC232G7                         | ADI (Analog Devices, Inc.) HMC232G7     |
| Analog Devices Inc. HMC232G7        | Analog Devices, Inc. HMC232G7       |                                         |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>HMC232</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GASS MEDFET SW SPDT DIE<br/>In stock: 6583 pcs</div> <div>RFQ</div>         | <div></div> <div><b>HMC232C8TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SPST GAAS CERAMIC<br/>In stock: 5428 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>HMC232ALP4E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GASS MEDFET SW SPDT 24QFN<br/>In stock: 1507 pcs</div> <div>RFQ</div>  | <div></div> <div><b>HMC232ALP4ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SWITCH SPDT 12GHZ 24QFN<br/>In stock: 1472 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>HMC232G8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SPST GAAS CERAMIC<br/>In stock: 3752 pcs</div> <div>RFQ</div>     | <div></div> <div><b>HMC231G7TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SPST GAAS 7SMD<br/>In stock: 4862 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>HMC232G7TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SPST GAAS CERAMIC<br/>In stock: 2904 pcs</div> <div>RFQ</div>   | <div></div> <div><b>HMC232LP4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GASS MEDFET SW SPDT 24QFN<br/>In stock: 4593 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>HMC232LP4ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GASS MEDFET SW SPDT 24QFN<br/>In stock: 5080 pcs</div> <div>RFQ</div> | <div></div> <div><b>HMC232LP4TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GASS MEDFET SW SPDT 24QFN<br/>In stock: 7044 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>HMC232C8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SPST GAAS CERAMIC<br/>In stock: 6206 pcs</div> <div>RFQ</div>     | <div></div> <div><b>HMC232LP4E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GASS MEDFET SW SPDT 24QFN<br/>In stock: 6226 pcs</div> <div>RFQ</div>       |