



ADI (Analog Devices, Inc.)

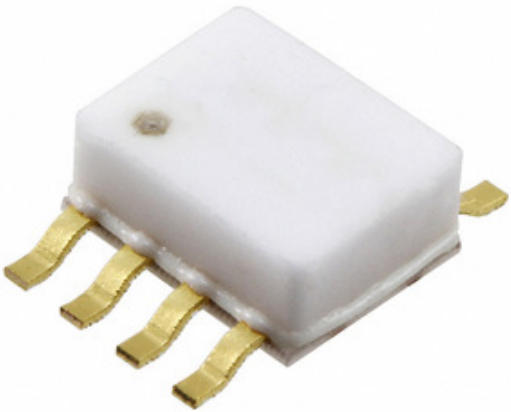


Image may be representation. See specifications for product details.

HMC232C8TR

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC232C8TR                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC MMIC SW SPST GAAS CERAMIC                                                                                     |
| Datasheets:         |  <a href="#">HMC232C8TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 5428 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

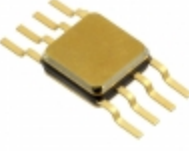
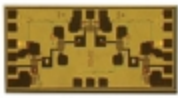
Specifications of HMC232C8TR

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC232C8TR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                      | IC MMIC SW SPST GAAS CERAMIC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 5428 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">HMC232C8TR.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                 |
| TOPOLOGY                         | -                                                                                                                  |
| TEST FREQUENCY                   | 6GHz                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-CSMD                                                                                                             |
| SERIES                           | -                                                                                                                  |
| RF TYPE                          | General Purpose                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | 8-SMD, Gull Wing Exposed Pad                                                                                       |
| P1DB                             | 26dBm                                                                                                              |
| OTHER NAMES                      | 1127-2502-2                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| ISOLATION                        | 43dB                                                                                                               |
| INSERTION LOSS                   | 1.6dB                                                                                                              |
| IMPEDANCE                        | 50 Ohm                                                                                                             |
| IIP3                             | 46dBm                                                                                                              |
| FREQUENCY RANGE                  | DC ~ 8GHz                                                                                                          |
| FEATURES                         | -                                                                                                                  |
| DETAILED DESCRIPTION             | RF Switch IC General Purpose SPDT 8GHz 50 Ohm 8-CSMD                                                               |
| CIRCUIT                          | SPDT                                                                                                               |
| BASE PART NUMBER                 | HMC232                                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) HMC232C8TR | HMC232C8TR Distributor              | HMC232C8TR Supplier                       |
| HMC232C8TR Price                      | HMC232C8TR Pictures                 | HMC232C8TR Image                          |
| HMC232C8TR PDF Datasheet              | HMC232C8TR Download Datasheet       | HMC232C8TR Datasheet                      |
| HMC232C8TR Stock                      | Buy HMC232C8TR                      | Buy ADI (Analog Devices, Inc.) HMC232C8TR |
| ADI (Analog Devices, Inc.) HMC232C8TR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) HMC232C8TR | AD HMC232C8TR                       | ADI (Analog Devices, Inc.) HMC232C8TR     |
| Analog Devices Inc. HMC232C8TR        | Analog Devices, Inc. HMC232C8TR     |                                           |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>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>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>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>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></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>HMC231G7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SPST GAAS 7SMD<br/>In stock: 4144 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>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>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>HMC232G7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SPST GAAS CERAMIC<br/>In stock: 6042 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>       |