



HMC547LP3ETR

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|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC547LP3ETR                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC MMIC SWITCH SPDT 16QFN                                                                                          |
| Datasheets:         |  <a href="#">HMC547LP3ETR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 6075 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

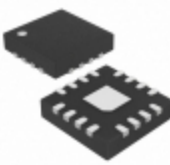
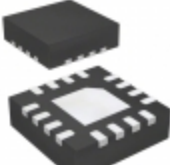
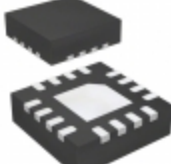
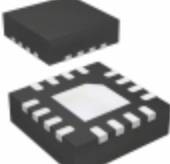
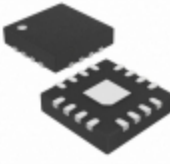
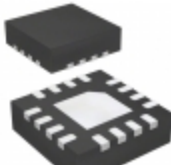
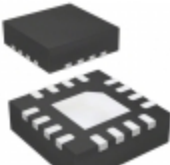
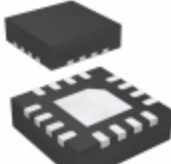
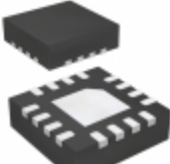
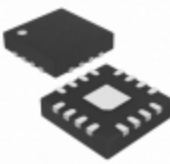
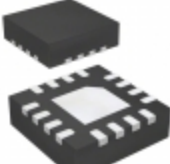
Specifications of HMC547LP3ETR

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC547LP3ETR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC MMIC SWITCH SPDT 16QFN                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 6075 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">HMC547LP3ETR.pdf</a> |
| VOLTAGE - SUPPLY                 | -                                                                                                                    |
| TOPOLOGY                         | Absorptive                                                                                                           |
| TEST FREQUENCY                   | 20GHz                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| RF TYPE                          | General Purpose                                                                                                      |
| PACKAGING                        | Original-Reel®                                                                                                       |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                                                                                 |
| P1DB                             | 23dBm                                                                                                                |
| OTHER NAMES                      | 1127-1057-6                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| ISOLATION                        | 38dB                                                                                                                 |
| INSERTION LOSS                   | 2dB                                                                                                                  |
| IMPEDANCE                        | 50 Ohm                                                                                                               |
| IIP3                             | 45dBm (min)                                                                                                          |
| FREQUENCY RANGE                  | DC ~ 20GHz                                                                                                           |
| FEATURES                         | -                                                                                                                    |
| DETAILED DESCRIPTION             | RF Switch IC General Purpose SPDT 20GHz 50 Ohm 16-QFN (3x3)                                                          |
| CIRCUIT                          | SPDT                                                                                                                 |
| BASE PART NUMBER                 | HMC547                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) HMC547LP3ETR | HMC547LP3ETR Distributor            | HMC547LP3ETR Supplier                       |
| HMC547LP3ETR Price                      | HMC547LP3ETR Pictures               | HMC547LP3ETR Image                          |
| HMC547LP3ETR PDF Datasheet              | HMC547LP3ETR Download Datasheet     | HMC547LP3ETR Datasheet                      |
| HMC547LP3ETR Stock                      | Buy HMC547LP3ETR                    | Buy ADI (Analog Devices, Inc.) HMC547LP3ETR |
| ADI (Analog Devices, Inc.) HMC547LP3ETR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) HMC547LP3ETR | AD HMC547LP3ETR                     | ADI (Analog Devices, Inc.) HMC547LP3ETR     |
| Analog Devices Inc. HMC547LP3ETR        | Analog Devices, Inc. HMC547LP3ETR   |                                             |

Related Products

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| <div></div> <div><b>HMC547LC3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC NON-REFL SW SPDT 16SMD<br/>In stock: 3377 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>HMC547ALP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SWITCH SPDT 16QFN<br/>In stock: 1049 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>HMC547LP3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SWITCH SPDT 16QFN<br/>In stock: 5087 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>HMC548LP3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GPS 1.2GHZ-3GHZ 16SMT<br/>In stock: 4639 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>HMC547LC3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC NON-REFL SW SPDT 16SMD<br/>In stock: 3712 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>HMC549MS8G</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 40MHZ-960MHZ 8MSOP<br/>In stock: 2839 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>HMC548LP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GPS 1.2GHZ-3GHZ 16SMT<br/>In stock: 4442 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>HMC547LP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SWITCH SPDT 16QFN<br/>In stock: 6286 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>HMC548LP3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GPS 1.2GHZ-3GHZ 16SMT<br/>In stock: 4959 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>HMC548LP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GPS 1.2GHZ-3GHZ 16SMT<br/>In stock: 3172 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>HMC547LC3TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC NON-REFL SW SPDT 16SMD<br/>In stock: 4244 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HMC547LP3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SWITCH SPDT 16QFN<br/>In stock: 6042 pcs<br/><div>RFQ</div></div>        |