



HMC345LP3E

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|---------------------|----------------------------|
| Part Number:        | HMC345LP3E                 |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description | IC POS CTRL SW SP4T 16QFN  |
| Datasheets:         | HMC345LP3E.pdf             |
| RoHs Status         | Lead free / RoHS Compliant |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of HMC345LP3E

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | HMC345LP3E                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                         |
| DESCRIPTION                      | IC POS CTRL SW SP4T 16QFN                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                         |
| DATA SHEET                       | HMC345LP3E.pdf                                                     |
| VOLTAGE - SUPPLY                 | 5V                                                                 |
| TOPOLOGY                         | Absorptive                                                         |
| TEST FREQUENCY                   | 8GHz                                                               |
| SUPPLIER DEVICE PACKAGE          | 16-SMT (3x3)                                                       |
| SERIES                           | -                                                                  |
| RF TYPE                          | General Purpose                                                    |
| PACKAGING                        | Strip                                                              |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                               |
| P1dB                             | 21dBm                                                              |
| OTHER NAMES                      | 1127-2939                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                         |
| ISOLATION                        | 32dB                                                               |
| INSERTION LOSS                   | 2.4dB                                                              |
| IMPEDANCE                        | 50 Ohm, 75 Ohm                                                     |
| IIP3                             | 45dBm                                                              |
| FREQUENCY RANGE                  | DC ~ 8GHz                                                          |
| FEATURES                         | -                                                                  |
| DETAILED DESCRIPTION             | RF Switch IC General Purpose SP4T 8GHz 50 Ohm, 75 Ohm 16-SMT (3x3) |
| CIRCUIT                          | SP4T                                                               |
| BASE PART NUMBER                 | HMC345                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) HMC345LP3E | HMC345LP3E Distributor              | HMC345LP3E Supplier                       |
| HMC345LP3E Price                      | HMC345LP3E Pictures                 | HMC345LP3E Image                          |
| HMC345LP3E PDF Datasheet              | HMC345LP3E Download Datasheet       | HMC345LP3E Datasheet                      |
| HMC345LP3E Stock                      | Buy HMC345LP3E                      | Buy ADI (Analog Devices, Inc.) HMC345LP3E |
| ADI (Analog Devices, Inc.) HMC345LP3E | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) HMC345LP3E | AD HMC345LP3E                       | ADI (Analog Devices, Inc.) HMC345LP3E     |
| Analog Devices Inc. HMC345LP3E        | Analog Devices, Inc. HMC345LP3E     |                                           |

Related Products

|                                                                                                                                                               |                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>HMC345LP3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POS CTRL SW SP4T 16SMD<br/>In stock: Out stock</p> <p>RFQ</p>         | <p><b>HMC346ALC3B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 26DB 50OHM 12CLCC<br/>In stock: 103 pcs</p> <p>RFQ</p>    |
| <p><b>HMC346ALC3BTR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 26DB 50OHM 12CLCC<br/>In stock: 100 pcs</p> <p>RFQ</p>   | <p><b>HMC345ALP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MESFET SWITCH SP4T 8GHZ 16SMD<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>HMC344LP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH NON-RELECT SP4T 16-QFN<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>HMC345ALP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POS CTRL SW SP4T 3X3QFN<br/>In stock: Out stock</p> <p>RFQ</p>     |
| <p><b>HMC346-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 32DB 50OHM DIE<br/>In stock: Out stock</p> <p>RFQ</p>        | <p><b>HMC344LP3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH NON-RELECT SP4T 16-QFN<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>HMC345LP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POS CTRL SW SP4T 16QFN<br/>In stock: 7 pcs</p> <p>RFQ</p>            | <p><b>HMC344LP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH NON-RELECT SP4T 16-QFN<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>HMC346ALP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF ATTENUATOR 30DB 50OHM 16VFQFN<br/>In stock: 157 pcs</p> <p>RFQ</p>    | <p><b>HMC345LP3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POS CTRL SW SP4T 16SMD<br/>In stock: Out stock</p> <p>RFQ</p>          |