



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC241QS16TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC241QS16TR                                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC MMIC GAAS SW SP4T 16QSOP                                                                                          |
| Datasheets:         |  <a href="#">HMC241QS16TR.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2978 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

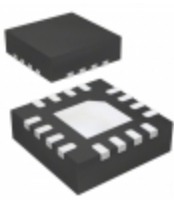
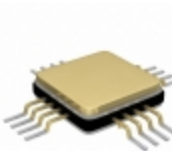
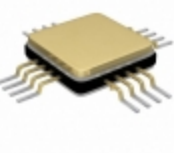
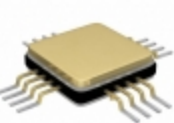
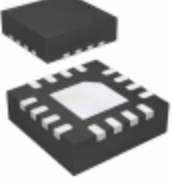
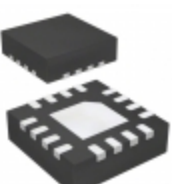
Specifications of HMC241QS16TR

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC241QS16TR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC MMIC GAAS SW SP4T 16QSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE               | 2978 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">HMC241QS16TR.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                   |
| TOPOLOGY                         | Absorptive                                                                                                           |
| TEST FREQUENCY                   | 3.5GHz                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                                                              |
| SERIES                           | -                                                                                                                    |
| RF TYPE                          | General Purpose                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                                       |
| P1dB                             | 25dBm                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| ISOLATION                        | 26dB                                                                                                                 |
| INSERTION LOSS                   | 1dB                                                                                                                  |
| IMPEDANCE                        | 50 Ohm                                                                                                               |
| IIP3                             | 44dBm                                                                                                                |
| FREQUENCY RANGE                  | DC ~ 3.5GHz                                                                                                          |
| FEATURES                         | -                                                                                                                    |
| DETAILED DESCRIPTION             | RF Switch IC General Purpose SP4T 3.5GHz 50 Ohm 16-QSOP                                                              |
| CIRCUIT                          | SP4T                                                                                                                 |
| BASE PART NUMBER                 | HMC241                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) HMC241QS16TR | HMC241QS16TR Distributor            | HMC241QS16TR Supplier                       |
| HMC241QS16TR Price                      | HMC241QS16TR Pictures               | HMC241QS16TR Image                          |
| HMC241QS16TR PDF Datasheet              | HMC241QS16TR Download Datasheet     | HMC241QS16TR Datasheet                      |
| HMC241QS16TR Stock                      | Buy HMC241QS16TR                    | Buy ADI (Analog Devices, Inc.) HMC241QS16TR |
| ADI (Analog Devices, Inc.) HMC241QS16TR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) HMC241QS16TR | AD HMC241QS16TR                     | ADI (Analog Devices, Inc.) HMC241QS16TR     |
| Analog Devices Inc. HMC241QS16TR        | Analog Devices, Inc. HMC241QS16TR   |                                             |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HMC241LP3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SP4T 16QFN<br/>In stock: 4125 pcs<br/><div>RFQ</div></div>        |  <div><b>HMC244G16</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SP4T GAAS CERAMIC<br/>In stock: 4650 pcs<br/><div>RFQ</div></div>      |
|  <div><b>HMC244G16TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SP4T GAAS CERAMIC<br/>In stock: 4228 pcs<br/><div>RFQ</div></div>      |  <div><b>HMC245AQS16E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SP4T 3.5GHZ 16QSOP<br/>In stock: 11704 pcs<br/><div>RFQ</div></div> |
|  <div><b>HMC244AG16</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SP4T GAAS GLASS<br/>In stock: 552 pcs<br/><div>RFQ</div></div>          |  <div><b>HMC241QS16ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SP4T 16QSOP<br/>In stock: 7066 pcs<br/><div>RFQ</div></div>   |
|  <div><b>HMC241QS16E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SP4T 16QSOP<br/>In stock: 5831 pcs<br/><div>RFQ</div></div>       |  <div><b>HMC241LP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SP4T 16QFN<br/>In stock: 5117 pcs<br/><div>RFQ</div></div>     |
|  <div><b>HMC245AQS16</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SP4T 3.5GHZ 16QSOP<br/>In stock: 4003 pcs<br/><div>RFQ</div></div>     |  <div><b>HMC241QS16</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SP4T 16QSOP<br/>In stock: 5450 pcs<br/><div>RFQ</div></div>      |
|  <div><b>HMC245AQS16ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC SW SP4T 3.5GHZ 16QSOP<br/>In stock: 11416 pcs<br/><div>RFQ</div></div> |  <div><b>HMC241LP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SP4T 16QFN<br/>In stock: 2784 pcs<br/><div>RFQ</div></div>       |