



HMC641LP4E

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | HMC641LP4E                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)     |
| Product description | IC SWITCH SP4T NON-REFL 24-QFN |
| Datasheets:         | HMC641LP4E.pdf                 |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 3892 pcs stock                 |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of HMC641LP4E

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| PART NUMBER                      | HMC641LP4E                                                  |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                  |
| DESCRIPTION                      | IC SWITCH SP4T NON-REFL 24-QFN                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| QUANTITY AVAILABLE               | 3892 pcs                                                    |
| DATA SHEET                       | HMC641LP4E.pdf                                              |
| VOLTAGE - SUPPLY                 | -                                                           |
| TOPOLOGY                         | Absorptive                                                  |
| TEST FREQUENCY                   | 20GHz                                                       |
| SUPPLIER DEVICE PACKAGE          | 24-SMT (4x4)                                                |
| SERIES                           | -                                                           |
| RF TYPE                          | General Purpose                                             |
| PACKAGING                        | Strip                                                       |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                                        |
| P1dB                             | 22dBm                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| ISOLATION                        | 40dB                                                        |
| INSERTION LOSS                   | 3dB                                                         |
| IMPEDANCE                        | 50 Ohm                                                      |
| IIP3                             | 38dBm                                                       |
| FREQUENCY RANGE                  | DC ~ 20GHz                                                  |
| FEATURES                         | -                                                           |
| DETAILED DESCRIPTION             | RF Switch IC General Purpose SP4T 20GHz 50 Ohm 24-SMT (4x4) |
| CIRCUIT                          | SP4T                                                        |
| BASE PART NUMBER                 | HMC641                                                      |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) HMC641LP4E | HMC641LP4E Distributor              | HMC641LP4E Supplier                       |
| HMC641LP4E Price                      | HMC641LP4E Pictures                 | HMC641LP4E Image                          |
| HMC641LP4E PDF Datasheet              | HMC641LP4E Download Datasheet       | HMC641LP4E Datasheet                      |
| HMC641LP4E Stock                      | Buy HMC641LP4E                      | Buy ADI (Analog Devices, Inc.) HMC641LP4E |
| ADI (Analog Devices, Inc.) HMC641LP4E | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) HMC641LP4E | AD HMC641LP4E                       | ADI (Analog Devices, Inc.) HMC641LP4E     |
| Analog Devices Inc. HMC641LP4E        | Analog Devices, Inc. HMC641LP4E     |                                           |

Related Products

|                                                                                                                                                             |                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>HMC641LP4ETR</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC SWITCH SP4T NON-REFL 24-QFN<br>In stock: 3877 pcs<br><b>RFQ</b>         | <b>HMC641LC4TR-R5</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC SWITCH NON-REFL GAAS 24SMD<br>In stock: 5673 pcs<br><b>RFQ</b>      |
| <b>HMC642ALC5</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC PHASE SHIFTER ANALOG 24QFN<br>In stock: 496 pcs<br><b>RFQ</b>             | <b>HMC641ATCPZ-EP-PT</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: EP GAAS MMIC SP4T NON-REFLECTIVE<br>In stock: 659 pcs<br><b>RFQ</b> |
| <b>HMC641ALP4ETR</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC SWITCH NON-REFL GAAS 24SMD<br>In stock: 1547 pcs<br><b>RFQ</b>         | <b>HMC642ALC5TR-R5</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC PHASE SHIFTER ANALOG 24QFN<br>In stock: 519 pcs<br><b>RFQ</b>      |
| <b>HMC641ATCPZ-EP-RL7</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: EP GAAS MMIC SP4T NON-REFLECTIVE<br>In stock: 1021 pcs<br><b>RFQ</b> | <b>HMC642ALC5TR</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC PHASE SHIFTER ANALOG 24QFN<br>In stock: 578 pcs<br><b>RFQ</b>         |
| <b>HMC641LC4TR</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC SWITCH NON-REFL GAAS 24SMD<br>In stock: 4759 pcs<br><b>RFQ</b>           | <b>HMC642LC5</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC PHASE SHIFTER 6BIT DGTL 32SMD<br>In stock: 3795 pcs<br><b>RFQ</b>        |
| <b>HMC642-SX</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC PHASE SHIFT 6B DGTL DIE 1=2PC<br>In stock: 3055 pcs<br><b>RFQ</b>          | <b>HMC641LC4</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC SWITCH NON-REFL GAAS 24SMD<br>In stock: 3911 pcs<br><b>RFQ</b>           |