



ADI (Analog Devices, Inc.)

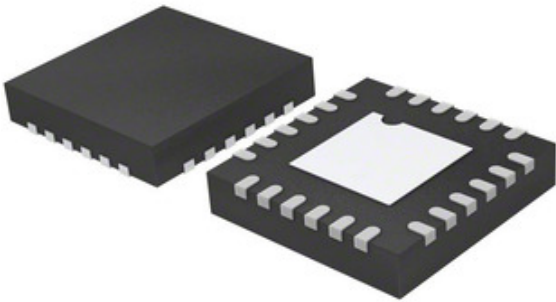


Image may be representation. See specifications for product details.

ADCLK946BCPZ-REEL7

Part Number: ADCLK946BCPZ-REEL7

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC CLK BUFFER 1:6 4.8GHZ 24LFCSP

Datasheets:  ADCLK946BCPZ-REEL7.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 16272 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

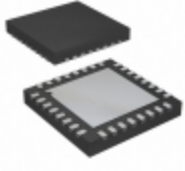
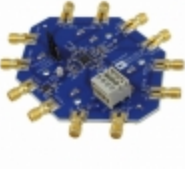
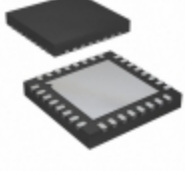
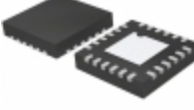
Specifications of ADCLK946BCPZ-REEL7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADCLK946BCPZ-REEL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC CLK BUFFER 1:6 4.8GHZ 24LFCSP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 16272 pcs                                                                                                  |
| DATA SHEET                       |  ADCLK946BCPZ-REEL7.pdf |
| VOLTAGE - SUPPLY                 | 2.97 V ~ 3.63 V                                                                                            |
| TYPE                             | Fanout Buffer (Distribution)                                                                               |
| SUPPLIER DEVICE PACKAGE          | 24-LFCSP-VQ (4x4)                                                                                          |
| SERIES                           | SiGe                                                                                                       |
| RATIO - INPUT:OUTPUT             | 1:6                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad, CSP                                                                                  |
| OUTPUT                           | LVPECL                                                                                                     |
| OTHER NAMES                      | ADCLK946BCPZ-REEL7-ND<br>ADCLK946BCPZ-REEL7TR                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                               |
| NUMBER OF CIRCUITS               | 1                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| INPUT                            | CML, CMOS, LVDS, LVPECL                                                                                    |
| FREQUENCY - MAX                  | 4.8GHz                                                                                                     |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                    |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:6 4.8GHz 24-VFQFN Exposed Pad, CSP                                 |
| BASE PART NUMBER                 | ADCLK946                                                                                                   |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADCLK946BCPZ-REEL7 | ADCLK946BCPZ-REEL7 Distributor          | ADCLK946BCPZ-REEL7 Supplier                       |
| ADCLK946BCPZ-REEL7 Price                      | ADCLK946BCPZ-REEL7 Pictures             | ADCLK946BCPZ-REEL7 Image                          |
| ADCLK946BCPZ-REEL7 PDF Datasheet              | ADCLK946BCPZ-REEL7 Download Datasheet   | ADCLK946BCPZ-REEL7 Datasheet                      |
| ADCLK946BCPZ-REEL7 Stock                      | Buy ADCLK946BCPZ-REEL7                  | Buy ADI (Analog Devices, Inc.) ADCLK946BCPZ-REEL7 |
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| Analog Devices Inc. ADCLK946BCPZ-REEL7        | Analog Devices, Inc. ADCLK946BCPZ-REEL7 |                                                   |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADCLK944/PCBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL ADCLK944 LVPE<br/>In stock: 414 pcs</div> <div>RFQ</div>           |  <div><b>ADCLK946/PCBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: KIT EVAL CLK BUFF ADCLK946<br/>In stock: 483 pcs</div> <div>RFQ</div>              |
|  <div><b>ADCLK944BCPZ-WP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 1:4 7GHZ 16LFCSP<br/>In stock: 12080 pcs</div> <div>RFQ</div> |  <div><b>ADCLK948BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 2:8 4.8GHZ 32LFCSP<br/>In stock: 8286 pcs</div> <div>RFQ</div>        |
|  <div><b>ADCLK950BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUF 2:10 4.8GHZ 40LFCSP<br/>In stock: 7912 pcs</div> <div>RFQ</div>     |  <div><b>ADCLK950BCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUF 2:10 4.8GHZ 40LFCSP<br/>In stock: 12403 pcs</div> <div>RFQ</div>   |
|  <div><b>ADCLK944BCPZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 1:4 7GHZ 16LFCSP<br/>In stock: 14505 pcs</div> <div>RFQ</div> |  <div><b>ADCLK948/PCBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION FOR ADCLK948<br/>In stock: 467 pcs</div> <div>RFQ</div>           |
|  <div><b>ADCLK944BCPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 1:4 7GHZ 16LFCSP<br/>In stock: 19698 pcs</div> <div>RFQ</div> |  <div><b>ADCLK948BCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 2:8 4.8GHZ 32LFCSP<br/>In stock: 15954 pcs</div> <div>RFQ</div> |
|  <div><b>ADCLK946BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 1:6 4.8GHZ 24LFCSP<br/>In stock: 9982 pcs</div> <div>RFQ</div>   |  <div><b>ADCLK950/PCBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION FOR ADCLK950<br/>In stock: 433 pcs</div> <div>RFQ</div>           |