




ADI (Analog Devices, Inc.)

ADCLK944BCPZ-WP

Part Number:	ADCLK944BCPZ-WP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC CLK BUFFER 1:4 7GHZ 16LFCSP
Datasheets:	PDF ADCLK944BCPZ-WP.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.


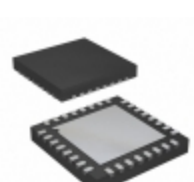


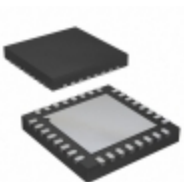
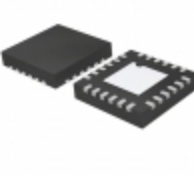





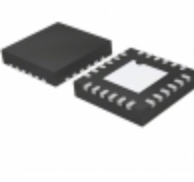
Specifications of ADCLK944BCPZ-WP

PART NUMBER	ADCLK944BCPZ-WP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CLK BUFFER 1:4 7GHZ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADCLK944BCPZ-WP.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (3x3)
SERIES	SiGe
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tray
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
OUTPUT	ECL, LVPECL
OTHER NAMES	ADCLK944BCPZWP
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	7GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:4 7GHz 16-WFQFN Exposed Pad, CSP
BASE PART NUMBER	ADCLK944

Related Tags

ADI (Analog Devices, Inc.) ADCLK944BCPZ-WP	ADCLK944BCPZ-WP Distributor	ADCLK944BCPZ-WP Supplier
ADCLK944BCPZ-WP Price	ADCLK944BCPZ-WP Pictures	ADCLK944BCPZ-WP Image
ADCLK944BCPZ-WP PDF Datasheet	ADCLK944BCPZ-WP Download Datasheet	ADCLK944BCPZ-WP Datasheet
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Related Products

 ADCLK925BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 1:2 7.5GHZ 16LFCSP In stock: 198 pcs RFQ	 ADCLK948BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 2:8 4.8GHZ 32LFCSP In stock: 895 pcs RFQ
 ADCLK944BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 1:4 7GHZ 16LFCSP In stock: Out stock RFQ	 ADCLK944/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADCLK944 LVPE In stock: 5 pcs RFQ
 ADCLK948BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 2:8 4.8GHZ 32LFCSP In stock: Out stock RFQ	 ADCLK946BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 1:6 4.8GHZ 24LFCSP In stock: Out stock RFQ
 ADCLK925BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 1:2 7.5GHZ 16LFCSP In stock: 496 pcs RFQ	 ADCLK944BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 1:4 7GHZ 16LFCSP In stock: Out stock RFQ
 ADCLK925BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 1:2 7.5GHZ 16LFCSP In stock: Out stock RFQ	 ADCLK948/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADCLK948 In stock: 1 pcs RFQ
 ADCLK946/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: KIT EVAL CLK BUFF ADCLK946 In stock: Out stock RFQ	 ADCLK946BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 1:6 4.8GHZ 24LFCSP In stock: 362 pcs RFQ