



### ADCLK914BCPZ-R7

Part Number: **ADCLK914BCPZ-R7**  
 Product Description: IC CLK BUFFER 1:1 7.5GHZ 16LFCSP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [ADCLK914BCPZ-R7.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	ADCLK914BCPZ-R7	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC CLK BUFFER 1:1 7.5GHZ 16LFCSP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">ADCLK914BCPZ-R7.pdf</a>		
<b>Voltage - Supply</b>	2.97 V ~ 3.63 V	<b>Type</b>	Buffer/Driver, Data
<b>Supplier Device Package</b>	16-LFCSP-VQ (3x3)	<b>Series</b>	SiGe
<b>Ratio - Input:Output</b>	1:1	<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	16-VFQFN Exposed Pad, CSP	<b>Output</b>	HVDS
<b>Other Names</b>	ADCLK914BCPZ-R7CT	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Circuits</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	7 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input</b>	CML, CMOS, LVDS, LVPECL, LVTTTL
<b>Frequency - Max</b>	7.5GHz	<b>Differential - Input:Output</b>	Yes/Yes
<b>Detailed Description</b>	Clock Buffer/Driver, Data IC 1:1 7.5GHz 16-VFQFN Exposed Pad, CSP	<b>Base Part Number</b>	ADCLK914

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<p><b>ADCLK914BCPZ-WP</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CLK BUFFER 1:1 7.5GHZ 16LFCSP                  Download: <a href="#">ADCLK914BCPZ-WP.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>ADCLK907/PCBZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: BOARD EVAL FOR ADCLK907 16LFCSP                  Download: <a href="#">ADCLK907/PCBZ.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>ADCLK914/PCBZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: BOARD EVAL FOR ADCLK914                  Download: <a href="#">ADCLK914/PCBZ.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>ADCLK907BCPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CLK BUFFER 1:1 7.5GHZ 16LFCSP                  Download: <a href="#">ADCLK907BCPZ-R7.pdf</a></p> <p><input type="button" value="RFQ"/></p>
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<p><b>ADCLK914BCPZ-R2</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CLK BUFFER 1:1 7.5GHZ 16LFCSP                  Download: <a href="#">ADCLK914BCPZ-R2.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>ADCLK925/PCBZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: BOARD EVAL FOR ADCLK925 16LFCSP                  Download: <a href="#">ADCLK925/PCBZ.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>ADCLK907BCPZ-R2</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CLK BUFFER 1:1 7.5GHZ 16LFCSP                  Download: <a href="#">ADCLK907BCPZ-R2.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>ADCLK925BCPZ-WP</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CLK BUFFER 1:2 7.5GHZ 16LFCSP                  Download: <a href="#">ADCLK925BCPZ-WP.pdf</a></p> <p><input type="button" value="RFQ"/></p>

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