



ADI (Analog Devices, Inc.)

## ADG731BCPZ-REEL7

Part Number:	ADG731BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC MULTIPLEXER 32X1 48LFCSP
Datasheets:	<a href="#">ADG731BCPZ-REEL7.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14430 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of ADG731BCPZ-REEL7

PART NUMBER	ADG731BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 32X1 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14430 pcs
DATA SHEET	<a href="#">ADG731BCPZ-REEL7.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.5V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	48-LFCSP (7x7)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	ADG731BCPZ-REEL7-ND ADG731BCPZ-REEL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5.5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	32:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 32:1 5.5 Ohm 48-LFCSP (7x7)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-72dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF, 260pF
BASE PART NUMBER	ADG731
-3DB BANDWIDTH	18MHz

### Related Tags

ADI (Analog Devices, Inc.) ADG731BCPZ-REEL7	ADG731BCPZ-REEL7 Distributor	ADG731BCPZ-REEL7 Supplier
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Analog Devices Inc. ADG731BCPZ-REEL7	Analog Devices, Inc. ADG731BCPZ-REEL7	

### Related Products

<p><b>ADG729BRU-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5598 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG729BRU-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 4753 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG731BCPZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 13937 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG731BSUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48TQFP In stock: 8233 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG731BCPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 7926 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG732BCPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 8241 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG729BRUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 18251 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG732BCPZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 14863 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG731BCP_REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX SPI 32CH 1.8/5.5V 48LFCSP In stock: 4103 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG732BSUZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48TQFP In stock: 7546 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG729BRUZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 30680 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG732BSUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48TQFP In stock: 8505 pcs</p> <p><b>RFQ</b></p>