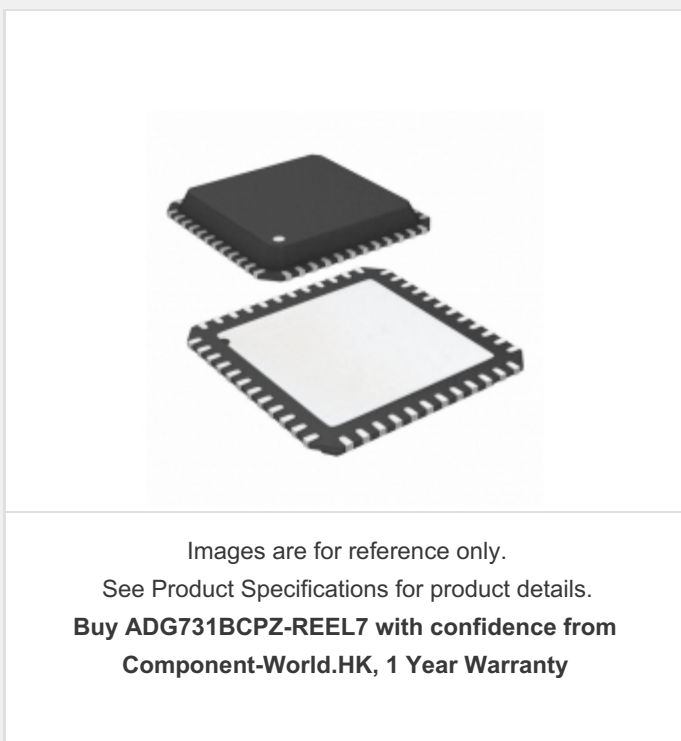


## ADG731BCPZ-REEL7



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**Part Number:** [ADG731BCPZ-REEL7](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC MULTIPLEXER 32X1 48LFCSP

**Data sheet:** [PDF ADG725,731](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	ADG731BCPZ-REEL7	Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC MULTIPLEXER 32X1 48LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12879 pcs	Data sheet	<a href="#">ADG725,731</a>
Category	<a href="#">Integrated Circuits (ICs)</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)	Manufacturer Standard Lead Time	7 Weeks
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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12879 pieces of ADI (Analog Devices, Inc.) ADG731BCPZ-REEL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">ADG733BRQ-REEL</a> Description: IC SWITCH TRIPLE SPDT 16QSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG732BCPZ</a> Description: IC MULTIPLEXER 32X1 48LFCSP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG731BCPZ</a> Description: IC MULTIPLEXER 32X1 48LFCSP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG729BRU-REEL</a> Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG729BRU-REEL7</a> Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG728BRUZ-REEL</a> Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG729BRUZ</a> Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG731BCPZ-REEL</a> Description: IC MULTIPLEXER 32X1 48LFCSP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG729BRU</a> Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG731BSUZ</a> Description: IC MULTIPLEXER 32X1 48TQFP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADG731BCP_REEL7</a> Description: IC MUX SPI 32CH 1.8/5.5V 48LFCSP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">ADG732BSUZ-REEL</a> Description: IC MULTIPLEXER 32X1 48TQFP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">ADG732BSUZ</a> Description: IC MULTIPLEXER 32X1 48TQFP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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### Related keywords for ADG731BCPZ-REEL7

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