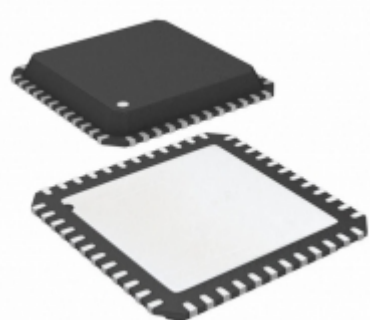


ADG731BCPZ-REEL7



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG731BCPZ-REEL7](#)

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

Description: IC MULTIPLEXER 32X1 48LFCSP

Data sheet: [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	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 32X1 48LFCSP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14668 pcs
Product Photo	ADG731BCPZ-REEL7.jpg
Category	Integrated Circuits (ICs)
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

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 14668 pieces of ADI (Analog Devices, Inc.) ADG731BCPZ-REEL7 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-Store.com

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	Part#: ADG731BSUZ Description: IC MULTIPLEXER 32X1 48TQFP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 12716	RFQ
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