

ADG729BRUZ-REEL7





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Part Number: [ADG729BRUZ-REEL7](#)

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

Description: IC MUX/DEMUX DUAL 4X1 16TSSOP

Data sheet:  [ADG728,729](#)

RoHs Status: Lead free / RoHS Compliant

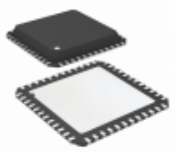
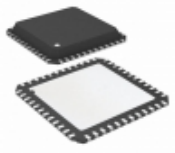
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG729BRUZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MUX/DEMUX DUAL 4X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30553 pcs	Data sheet	ADG728,729
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	95ns, 85ns (Typ)
Switch Circuit	SP4T	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	ADG729BRUZ-REEL7-ND ADG729BRUZ-REEL7TR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	4.5 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	4:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 4:1 4.5 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-75dB @ 1MHz
Charge Injection	3pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	13pF, 42pF	Base Part Number	ADG729
-3db Bandwidth	100MHz		
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RELATED PRODUCTS			
	Part#: ADG731BCP_REEL7 Description: IC MUX SPI 32CH 1.8/5.5V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728BRUZ-REEL7 Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG731BCPZ-REEL Description: IC MULTIPLEXER 32X1 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG732BSUZ-REEL Description: IC MULTIPLEXER 32X1 48TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG731BSUZ Description: IC MULTIPLEXER 32X1 48TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728BRUZ-REEL Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG731BCPZ Description: IC MULTIPLEXER 32X1 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG729BRUZ Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG732BCPZ Description: IC MULTIPLEXER 32X1 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728WBRUZ-REEL7 Description: IC MUX		