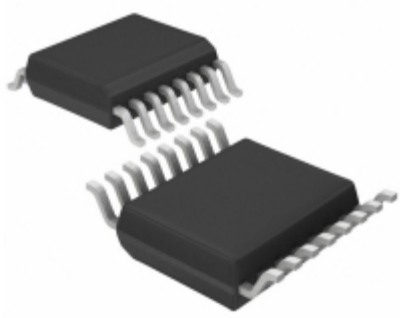


ADG728BRU





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG728BRU](#)

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

Description: IC MUX/DEMUX 8X1 16TSSOP

Data sheet:  [ADG728,729](#)

RoHs Status: Contains lead / RoHS non-compliant

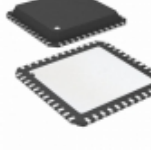
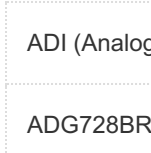
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADG728BRU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG728BRU	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MUX/DEMUX 8X1 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4170 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	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	4.5 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 8:1 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, 85pF	Base Part Number	ADG728
-3db Bandwidth	65MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4170 pieces of ADI (Analog Devices, Inc.) ADG728BRU 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			

RELATED PRODUCTS			
	Part#: ADG723BRMZ-REEL7 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728BRUZ-REEL7 Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG725BCPZ Description: IC MULTIPLEXER DUAL 16X1 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728BRUZ Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728BRU-REEL Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG726BSUZ Description: IC MULTIPLEXER DUAL 16X1 48TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728WBRUZ-REEL7 Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728BRU-REEL7 Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG723BRMZ-REEL Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728BRUZ-REEL Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG729BRU-REEL7 Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG729BRUZ Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG723BRM-REEL7 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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