

ADG1407BRUZ



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Part Number: [ADG1407BRUZ](#)

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

Description: IC MULTIPLEXER 8X1 28TSSOP

Data sheet:  [ADG1406,07](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1407BRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14116 pcs	Data sheet	ADG1406,07
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 16.5 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 16.5 V	Switch Time (Ton, Toff) (Max)	110ns, 120ns
Switch Circuit	-	Supplier Device Package	28-TSSOP
Series	-	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	11.5 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 8:1 11.5 Ohm 28-TSSOP	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-70dB @ 1MHz	Charge Injection	10pC
Channel-to-Channel Matching (ΔRon)	550 mOhm	Channel Capacitance (CS(off), CD(off))	8pF, 45pF
Base Part Number	ADG1407	-3db Bandwidth	110MHz

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 14116 pieces of ADI (Analog Devices, Inc.) ADG1407BRUZ 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

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	Part#: ADG1408SRU-EP-RL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1408SRUZ-EP-RL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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