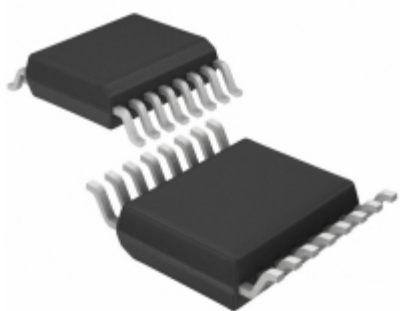


ADG1608BRUZ-REEL7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG1608BRUZ-REEL7](#)

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

Description: IC MULTIPLEXER 8X1 16TSSOP

Data sheet:  [ADG1608,09](#)

RoHs Status: Lead free / RoHS Compliant

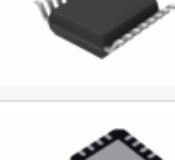
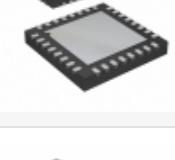
Ship From: Hong Kong

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

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

PRODUCT PARAMETER			
Part Number	ADG1608BRUZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14140 pcs	Data sheet	ADG1608,09
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3.3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3.3 V ~ 8 V	Switch Time (Ton, Toff) (Max)	94ns, 93ns
Switch Circuit	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Original-Reel®
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	ADG1608BRUZ-REEL7DKR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	4.5 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 4.5 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-64dB @ 1MHz
Charge Injection	29pC	Channel-to-Channel Matching (ΔRon)	120 mOhm
Channel Capacitance (CS(off), CD(off))	19pF, 117pF	Base Part Number	ADG1608
-3db Bandwidth	40MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 14140 pieces of ADI (Analog Devices, Inc.) ADG1608BRUZ-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			

RELATED PRODUCTS			
	Part#: ADG1612BCPZ-REEL7 Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BRUZ-REEL7 Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BRUZ Description: IC MULTIPLEXER 2X8 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1609BRUZ-REEL7 Description: IC MULTIPLEXER DL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1609BCPZ-REEL7 Description: IC MULTIPLEXER DL 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BRUZ-REEL Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BCPZ-REEL7 Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BRUZ Description: IC MULTIPLEXER 1 X 16 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BRUZ-REEL7 Description: IC MULTIPLEXER 2X8 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BCPZ-REEL7 Description: IC MULTIPLEXER 1X16 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1612BCPZ-REEL Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1609BRUZ Description: IC MULTIPLEXER DL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BCPZ-REEL Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1608BCPZ-REEL7 Description: IC MULTIPLEXER 8X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BRUZ-REEL Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1611BRUZ-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BRUZ-REEL7 Description: IC MULTIPLEXER 1X16 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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