

ADG1607BRUZ



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG1607BRUZ](#)

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

Description: IC MULTIPLEXER 2X8 28TSSOP

Data sheet:  [ADG1606/07](#)

RoHs Status: Lead free / RoHS Compliant

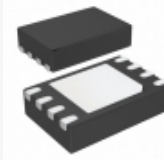
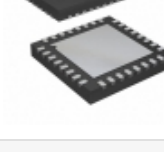
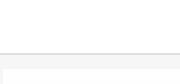
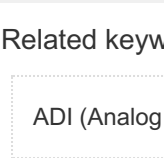
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADG1607BRUZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1607BRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 2X8 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21658 pcs	Data sheet	ADG1606/07
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)	128ns, 109ns
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)	5 Ohm	Number of Circuits	2
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	2 Circuit IC Switch 8:1 5 Ohm 28-TSSOP	Current - Leakage (IS(off)) (Max)	150pA
Crosstalk	-62dB @ 1MHz	Charge Injection	33pC
Channel-to-Channel Matching (ΔRon)	200 mOhm	Channel Capacitance (CS(off), CD(off))	18pF, 120pF
Base Part Number	ADG1607	-3db Bandwidth	38MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 21658 pieces of ADI (Analog Devices, Inc.) ADG1607BRUZ 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#: ADG1604BRUZ Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1608BCPZ-REEL7 Description: IC MULTIPLEXER 8X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BCPZ-REEL Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1609BCPZ-REEL7 Description: IC MULTIPLEXER DL 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BCPZ-REEL7 Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BRUZ-REEL7 Description: IC MULTIPLEXER 1X16 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BRUZ-REEL Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1517BCPZ-REEL7 Description: IC SWITCH SPST 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BCPZ-REEL7 Description: IC MULTIPLEXER 2X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BRUZ-REEL7 Description: IC MULTIPLEXER 2X8 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1608BRUZ-REEL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BRUZ Description: IC MULTIPLEXER 1 X 16 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1609BRUZ Description: IC MULTIPLEXER DL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BCPZ-REEL7 Description: IC MULTIPLEXER 1X16 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1609BRUZ-REEL7 Description: IC MULTIPLEXER DL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BRUZ-REEL7 Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BCPZ-REEL7 Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1608BRUZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BCPZ-REEL Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADG1607BRUZ			
ADI (Analog Devices, Inc.) ADG1607BRUZ	ADG1607BRUZ distributor	ADG1607BRUZ supplier	ADG1607BRUZ price
ADG1607BRUZ download datasheet	ADG1607BRUZ datasheet	ADG1607BRUZ stock	buy ADG1607BRUZ
ADI (Analog Devices, Inc.) ADG1607BRUZ	AD ADG1607BRUZ	ADI (Analog Devices, Inc.) ADG1607BRUZ	Analog Devices Inc. ADG1607BRUZ
Analog Devices, Inc. ADG1607BRUZ			