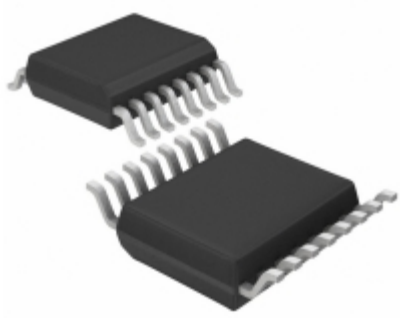


ADG5212BRUZ





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Part Number: [ADG5212BRUZ](#)

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

Description: IC SWITCH SPST QUAD 16TSSOP

Data sheet:  [ADG5212/213](#)

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 ADG5212BRUZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG5212BRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH SPST QUAD 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25984 pcs	Data sheet	ADG5212/213
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	9 V ~ 40 V
Voltage - Supply, Dual (V±)	±9 V ~ 22 V	Switch Time (Ton, Toff) (Max)	195ns, 165ns
Switch Circuit	SPST - NO	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	160 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 160 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-105dB @ 1MHz	Charge Injection	-0.5pC
Channel-to-Channel Matching (ΔRon)	1.5 Ohm	Channel Capacitance (CS(off), CD(off))	2.8pF, 4.8pF
Base Part Number	ADG5212	-3db Bandwidth	460MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 25984 pieces of ADI (Analog Devices, Inc.) ADG5212BRUZ 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#: ADG5209BCPZ-RL7 Description: IC MUX 4CH LATCHUP PROOF 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5212BCPZ-RL7 Description: IC SWITCH SPST QUAD 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209BRUZ-RL7 Description: IC MULTIPLEXER 1X4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5234BRUZ-RL7 Description: IC SW ANLG QUAD SPDT 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209FBCPZ-RL7 Description: IC MUTIPLEXER 2 X 4:1 16WFQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5234BRUZ Description: IC SWITCH ANALOG 20-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5233BCPZ-RL7 Description: IC SWITCH SPDT TRIPLE 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5213BRUZ-RL7 Description: IC SWITCH SPST QUAD 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209SRU-EP-RL7 Description: IC MULTIPLEXER 1X4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5213BRUZ Description: IC SWITCH SPST QUAD 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5209SRUZ-EP-RL7 Description: IC MULTIPLEXER 1X4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5212BRUZ-RL7 Description: IC SWITCH SPST QUAD 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209FBRUZ-RL7 Description: IC MULTIPLEXER 1X4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5208SRUZ-EP-RL7 Description: IC MULTIPLEXER 1X8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5234BCPZ-RL7 Description: IC SW ANLG QUAD SPDT 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5233BRUZ Description: IC SWITCH ANALOG 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209FBRUZ Description: IC MULTIPLEXER 5CH 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5213BCPZ-RL7 Description: IC SWITCH SPST QUAD 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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