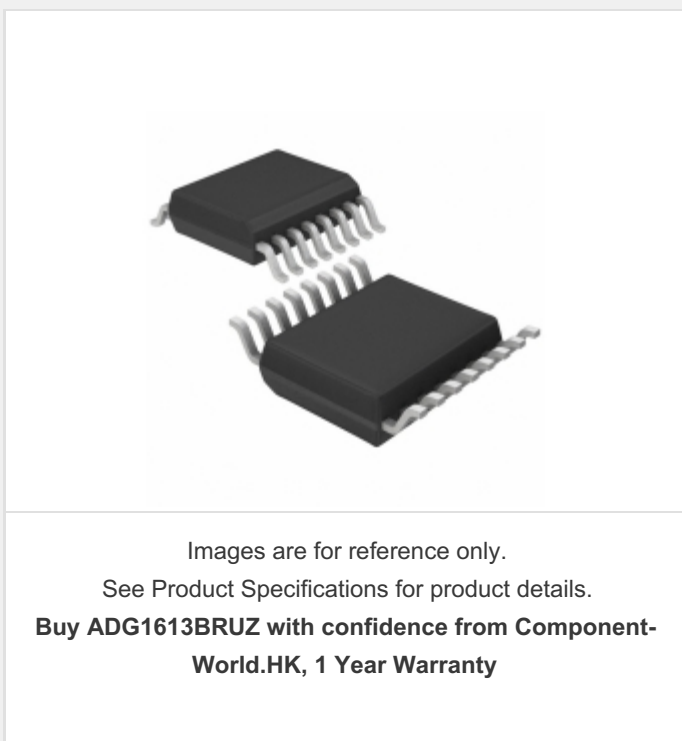


ADG1613BRUZ



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG1613BRUZ](#)

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

Description: IC SWITCH QUAD SPST 16TSSOP

Data sheet: [ADG1611-13](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	ADG1613BRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH QUAD SPST 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37522 pcs	Data sheet	ADG1611-13
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)	156ns, 87ns
Switch Circuit	SPST - NO/NC	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)	1.1 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 1.1 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	300pA
Crosstalk	-110dB @ 1MHz	Charge Injection	170pC
Channel-to-Channel Matching (ΔRon)	30 mOhm	Channel Capacitance (CS(off), CD(off))	60pF, 60pF
Base Part Number	ADG1613	-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 37522 pieces of ADI (Analog Devices, Inc.) ADG1613BRUZ 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-REEL Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1633BRUZ-REEL7 Description: IC SWITCH TRPL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1612BRUZ-REEL Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1633BCPZ-REEL7 Description: IC SWITCH TRPL SPDT 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1633BRUZ Description: IC SWITCH TRPL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1636BCPZ-REEL Description: IC SWITCH DUAL SPDT 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1634BRUZ Description: IC SW SPDT 4.5OHM RON 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1612BRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1636BCPZ-REEL7 Description: IC SWITCH DUAL SPDT 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for ADG1613BRUZ

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