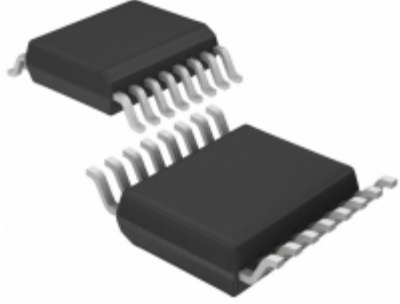


ADG1609BRUZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG1609BRUZ](#)

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

Description: IC MULTIPLEXER DL 4X1 16TSSOP

Data sheet:  [ADG1608,09](#)

RoHs Status: Lead free / RoHS Compliant

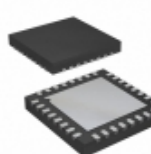
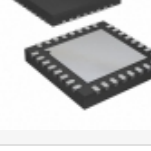
Ship From: Hong Kong

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	ADG1609BRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER DL 4X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13721 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	SP4T	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tray
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	4.5 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	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 4:1 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, 59pF
Base Part Number	ADG1609	-3db Bandwidth	78MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 13721 pieces of ADI (Analog Devices, Inc.) ADG1609BRUZ 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#: ADG1611BCPZ-REEL7 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#: ADG1609BCPZ-REEL7 Description: IC MULTIPLEXER DL 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BCPZ-REEL7 Description: IC MULTIPLEXER 2X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BRUZ-REEL Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1612BCPZ-REEL Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BRUZ-REEL7 Description: IC MULTIPLEXER 2X8 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BRUZ-REEL7 Description: IC MULTIPLEXER 1X16 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BCPZ-REEL7 Description: IC MULTIPLEXER 1X16 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1612BRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BRUZ-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BRUZ Description: IC MULTIPLEXER 1 X 16 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1612BRUZ-REEL Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1609BRUZ-REEL7 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
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	Part#: ADG1612BCPZ-REEL7 Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1608BRUZ-REEL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **ADG1609BRUZ**

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