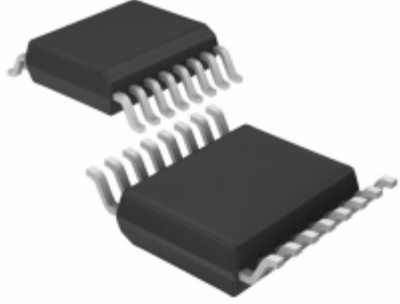


ADG608TRU





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG608TRU](#)

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

Description: IC MULTIPLEXER 8X1 16TSSOP

Data sheet:  [ADG608,609](#)

RoHs Status: Contains lead / RoHS non-compliant

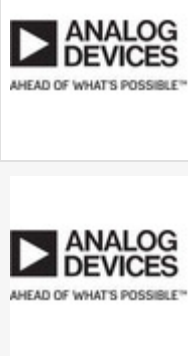
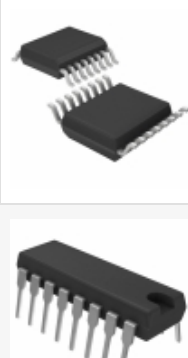
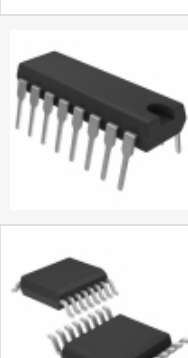
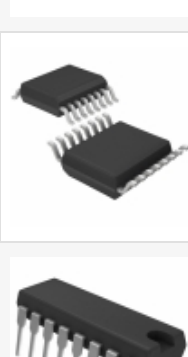
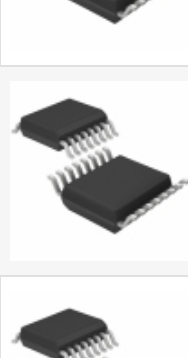
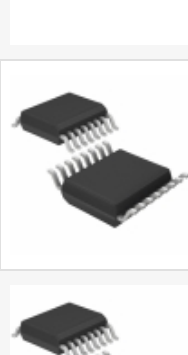
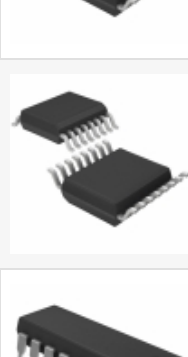
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADG608TRU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG608TRU	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5577 pcs	Data sheet	ADG608,609
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3.3 V ~ 5 V
Voltage - Supply, Dual (V±)	±5V	Switch Time (Ton, Toff) (Max)	75ns, 45ns
Switch Circuit	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	30 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 8:1 30 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-85dB @ 100kHz
Charge Injection	6pC	Channel-to-Channel Matching (ΔRon)	5 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	9pF, 40pF	Base Part Number	ADG608
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5577 pieces of ADI (Analog Devices, Inc.) ADG608TRU 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#: ADG608BRZ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG608BRU-REEL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG608BNZ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG609BRUZ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG608BRZ-REEL Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG609BRU Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG609BNZ Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG608BRUZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG609BR Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG608BRU Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG609BRU-REEL7 Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG608TRU-REEL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG609BN Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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