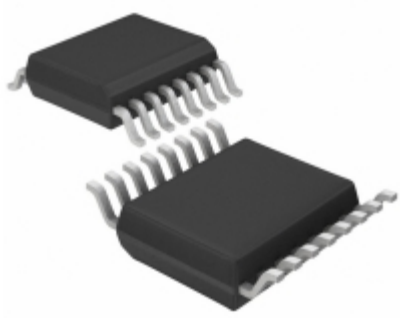


ADG658YRU





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG658YRU](#)

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

Description: IC MULTIPLEXER 8X1 16TSSOP

Data sheet:  [ADG658,59](#)

RoHs Status: Contains lead / RoHS non-compliant

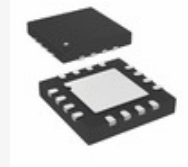
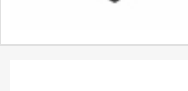
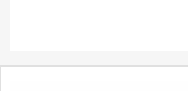
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADG658YRU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG658YRU	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4868 pcs	Data sheet	ADG658,59
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	115ns, 45ns
Switch Circuit	-	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)	75 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 75 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	200pA	Crosstalk	-
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	1.3 Ohm
Channel Capacitance (CS(off), CD(off))	4pF, 23pF	Base Part Number	ADG658
-3db Bandwidth	210MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4868 pieces of ADI (Analog Devices, Inc.) ADG658YRU 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#: ADG659YCPZ-REEL7 Description: IC MULTIPLEXER 4:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YCPZ-REEL7 Description: IC MULTIPLEXER 8:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG636YRUZ-REEL7 Description: IC SWITCH DUAL SPDT 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG659YCPZ Description: IC MULTIPLEXER 4:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRQZ-REEL7 Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG659YRQZ Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRUZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG659YRQ-REEL Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658TRUZ-EP Description: IC MULTIPLEXER 8:1 MUX 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YCPZ Description: IC MULTIPLEXER 8X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRUZ-REEL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658TRUZ-EP-RL7 Description: IC MULTIPLEXER 8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG659YRQ-REEL7 Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRU-REEL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRQ-REEL7 Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRQZ Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG659WYRUZ-REEL7 Description: IC MULTIPLEXER DUAL 8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRQ Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG659YRQ Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRQ-REEL Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADG658YRU

ADI (Analog Devices, Inc.) ADG658YRU	ADG658YRU distributor	ADG658YRU supplier	ADG658YRU price
ADG658YRU download datasheet	ADG658YRU datasheet	ADG658YRU stock	buy ADG658YRU
ADI (Analog Devices, Inc.) ADG658YRU	AD ADG658YRU	ADI (Analog Devices, Inc.) ADG658YRU	Analog Devices Inc. ADG658YRU
Analog Devices, Inc. ADG658YRU			