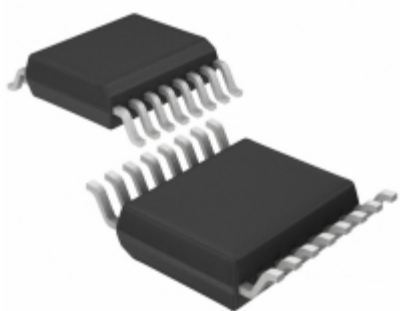


ADG658TRUZ-EP





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG658TRUZ-EP](#)

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

Description: IC MULTIPLEXER 8:1 MUX 16TSSOP

Data sheet:  [ADG658-EP](#)

RoHs Status: Lead free / RoHS Compliant

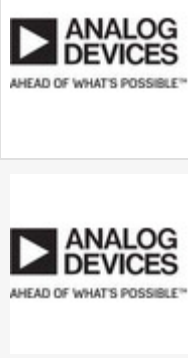
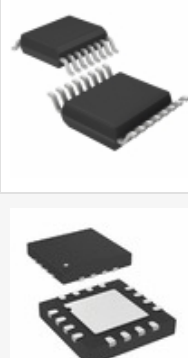
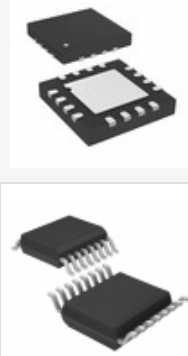
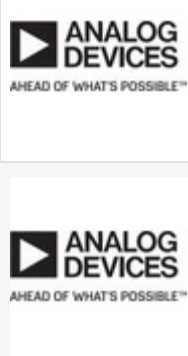
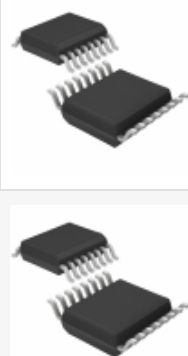
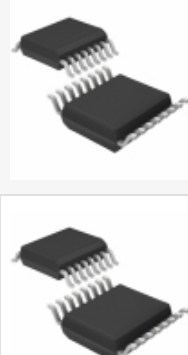
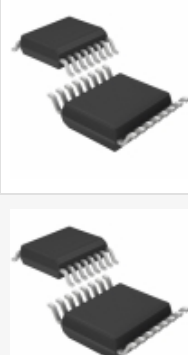
Ship From: Hong Kong

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	ADG658TRUZ-EP	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8:1 MUX 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17326 pcs	Data sheet	ADG658-EP
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	-55°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)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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, 28pF
Base Part Number	ADG658	-3db Bandwidth	210MHz
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	Part#: ADG636YRUZ-REEL7 Description: IC SWITCH DUAL SPDT 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRQ-REEL7 Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658TRUZ-EP-RL7 Description: IC MULTIPLEXER 8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YCPZ-REEL7 Description: IC MULTIPLEXER 8:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG633YRU Description: IC SWITCH TRIPLE SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRQZ-REEL7 Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG636YRUZ-REEL Description: IC SWITCH DUAL SPDT 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG658YRQ-REEL Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG633YCPZ-REEL7 Description: IC SWITCH TRIPLE SPDT 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658YRQZ Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG658YCPZ Description: IC MULTIPLEXER 8X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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