

ADG658YRQZ-REEL7



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Part Number: [ADG658YRQZ-REEL7](#)

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

Description: IC MULTIPLEXER 8X1 16QSOP

Data sheet:  [ADG658,59](#)

RoHs Status: Lead free / RoHS Compliant

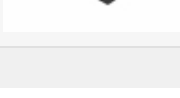
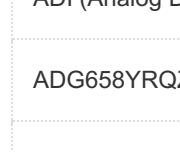
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG658YRQZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40455 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-QSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Other Names	ADG658YRQZ-REEL7-ND ADG658YRQZ-REEL7TR
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)	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-QSOP
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		
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	Part#: ADG636YRUZ-REEL7 Description: IC SWITCH DUAL SPDT 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG658TRUZ-EP Description: IC MULTIPLEXER 8:1 MUX 16TSSOP	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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