



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG658YRUZ-REEL7

Part Number:	ADG658YRUZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 16TSSOP
Datasheets:	 ADG658YRUZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG658YRUZ-REEL7

PART NUMBER	ADG658YRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG658YRUZ-REEL7.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ADG658YRUZ-REEL7-ND ADG658YRUZ-REEL7TR ADG658YRUZREEL7
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	18 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, 23pF
BASE PART NUMBER	ADG658
-3DB BANDWIDTH	210MHz

Related Tags

ADI (Analog Devices, Inc.) ADG658YRUZ-REEL7	ADG658YRUZ-REEL7 Distributor	ADG658YRUZ-REEL7 Supplier
ADG658YRUZ-REEL7 Price	ADG658YRUZ-REEL7 Pictures	ADG658YRUZ-REEL7 Image
ADG658YRUZ-REEL7 PDF Datasheet	ADG658YRUZ-REEL7 Download Datasheet	ADG658YRUZ-REEL7 Datasheet
ADG658YRUZ-REEL7 Stock	Buy ADG658YRUZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG658YRUZ-REEL7
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Analog Devices Inc. ADG658YRUZ-REEL7	Analog Devices, Inc. ADG658YRUZ-REEL7	

Related Products



ADG659YRQ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER DUAL 4X1 16QSOP

In stock: Out stock

RFQ



ADG659WYRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER DUAL 8:1 16TSSOP

In stock: Out stock

RFQ



ADG659YCPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 4:1 16LFCSP

In stock: Out stock

RFQ



ADG658YRQZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 16QSOP

In stock: Out stock

RFQ



ADG658YRU-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 16TSSOP

In stock: Out stock

RFQ



ADG659YRQ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER DUAL 4X1 16QSOP

In stock: Out stock

RFQ



ADG659YRQ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER DUAL 4X1 16QSOP

In stock: Out stock

RFQ



ADG658YRUZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 16TSSOP

In stock: Out stock

RFQ



ADG658YRQZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 16QSOP

In stock: 484 pcs

RFQ



ADG658YRQ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 16QSOP

In stock: Out stock

RFQ



ADG658YRU

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 16TSSOP

In stock: Out stock

RFQ



ADG659YCPZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 4:1 16LFCSP

In stock: 930 pcs

RFQ