



ADI (Analog Devices, Inc.)

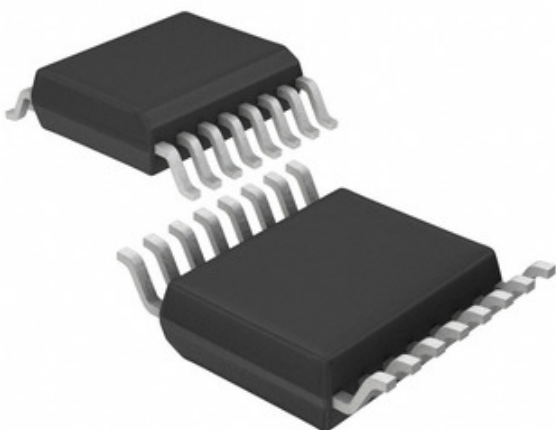


Image may be representation. See specifications for product details.

ADG658TRUZ-EP

Part Number:	ADG658TRUZ-EP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8:1 MUX 16TSSOP
Datasheets:	 ADG658TRUZ-EP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

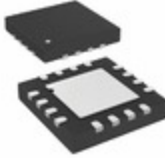
Specifications of ADG658TRUZ-EP

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	9754 pcs
DATA SHEET	 ADG658TRUZ-EP.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	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)
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

Related Tags

ADI (Analog Devices, Inc.) ADG658TRUZ-EP	ADG658TRUZ-EP Distributor	ADG658TRUZ-EP Supplier
ADG658TRUZ-EP Price	ADG658TRUZ-EP Pictures	ADG658TRUZ-EP Image
ADG658TRUZ-EP PDF Datasheet	ADG658TRUZ-EP Download Datasheet	ADG658TRUZ-EP Datasheet
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Analog Devices Inc. ADG658TRUZ-EP	Analog Devices, Inc. ADG658TRUZ-EP	

Related Products

 ADG658TRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 16TSSOP In stock: 19779 pcs RFQ	 ADG636YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 34703 pcs RFQ
 ADG633YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 33787 pcs RFQ	 ADG658YCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16LFCSP In stock: 17861 pcs RFQ
 ADG658YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 16LFCSP In stock: 34740 pcs RFQ	 ADG636YRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 4170 pcs RFQ
 ADG658YRQ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16QSOP In stock: 4297 pcs RFQ	 ADG636YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 17715 pcs RFQ
 ADG636YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 34205 pcs RFQ	 ADG636YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 3783 pcs RFQ
 ADG658YRQ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16QSOP In stock: 4716 pcs RFQ	 ADG658YRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16QSOP In stock: 6033 pcs RFQ