



ADI (Analog Devices, Inc.)

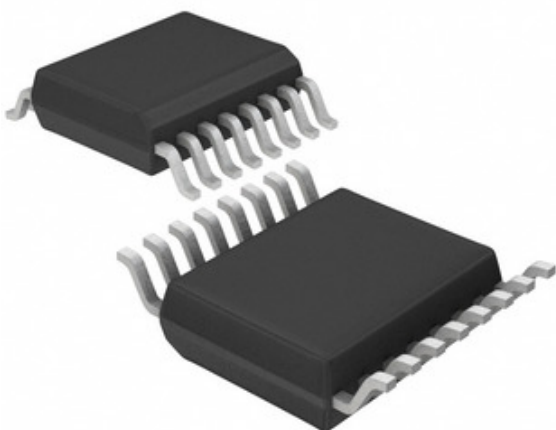


Image may be representation. See specifications for product details.

ADG1312YRUZ-REEL7

Part Number:	ADG1312YRUZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	 ADG1312YRUZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1312YRUZ-REEL7

PART NUMBER	ADG1312YRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27210 pcs
DATA SHEET	 ADG1312YRUZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	125ns, 50ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ADG1312YRUZ-REEL7CT
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
ON-STATE RESISTANCE (MAX)	200 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 200 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	ADG1312
-3DB BANDWIDTH	600MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1312YRUZ-REEL7	ADG1312YRUZ-REEL7 Distributor	ADG1312YRUZ-REEL7 Supplier
ADG1312YRUZ-REEL7 Price	ADG1312YRUZ-REEL7 Pictures	ADG1312YRUZ-REEL7 Image
ADG1312YRUZ-REEL7 PDF Datasheet	ADG1312YRUZ-REEL7 Download Datasheet	ADG1312YRUZ-REEL7 Datasheet
ADG1312YRUZ-REEL7 Stock	Buy ADG1312YRUZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG1312YRUZ-REEL7
ADI (Analog Devices, Inc.) ADG1312YRUZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1312YRUZ-REEL7	AD ADG1312YRUZ-REEL7	ADI (Analog Devices, Inc.) ADG1312YRUZ-REEL7
Analog Devices Inc. ADG1312YRUZ-REEL7	Analog Devices, Inc. ADG1312YRUZ-REEL7	

Related Products

 ADG1313YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 51774 pcs RFQ	 ADG1313YRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 55360 pcs RFQ
 ADG1311YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 50489 pcs RFQ	 ADG1311YRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 6759 pcs RFQ
 ADG1311YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 33169 pcs RFQ	 ADG1312YRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 3837 pcs RFQ
 ADG1309BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 51466 pcs RFQ	 ADG1312YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 35143 pcs RFQ
 ADG1313YRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 28824 pcs RFQ	 ADG1313YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 30198 pcs RFQ
 ADG1311YRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 33060 pcs RFQ	 ADG1312YRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 60973 pcs RFQ