



ADI (Analog Devices, Inc.)

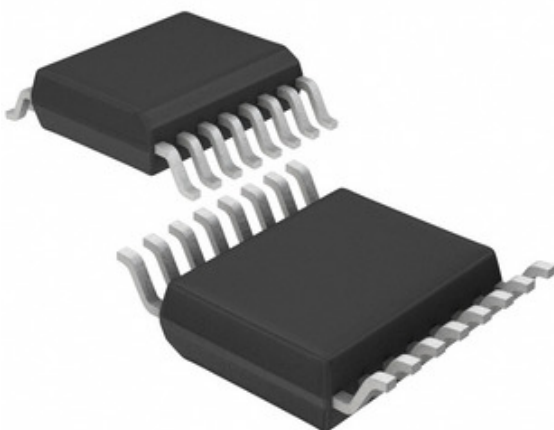


Image may be representation. See specifications for product details.

ADG1212YRUZ

Part Number:	ADG1212YRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	 ADG1212YRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1212YRUZ

PART NUMBER	ADG1212YRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18321 pcs
DATA SHEET	 ADG1212YRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	130ns, 115ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	190 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 1:1 190 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	-0.3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	1.1pF, 1.2pF
BASE PART NUMBER	ADG1212
-3DB BANDWIDTH	1GHz

Related Tags

ADI (Analog Devices, Inc.) ADG1212YRUZ	ADG1212YRUZ Distributor	ADG1212YRUZ Supplier
ADG1212YRUZ Price	ADG1212YRUZ Pictures	ADG1212YRUZ Image
ADG1212YRUZ PDF Datasheet	ADG1212YRUZ Download Datasheet	ADG1212YRUZ Datasheet
ADG1212YRUZ Stock	Buy ADG1212YRUZ	Buy ADI (Analog Devices, Inc.) ADG1212YRUZ
ADI (Analog Devices, Inc.) ADG1212YRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1212YRUZ	AD ADG1212YRUZ	ADI (Analog Devices, Inc.) ADG1212YRUZ
Analog Devices Inc. ADG1212YRUZ	Analog Devices, Inc. ADG1212YRUZ	

Related Products

 ADG1213YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 18990 pcs RFQ	 ADG1212SRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 13990 pcs RFQ
 ADG1213YCPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 18933 pcs RFQ	 ADG1213YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 35569 pcs RFQ
 ADG1212SRU-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3365 pcs RFQ	 ADG1211YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 37379 pcs RFQ
 ADG1211YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 33936 pcs RFQ	 ADG1213YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 2984 pcs RFQ
 ADG1212YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 17621 pcs RFQ	 ADG1212YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 36068 pcs RFQ
 ADG1212YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 2816 pcs RFQ	 ADG1212YCPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 17835 pcs RFQ