



ADI (Analog Devices, Inc.)

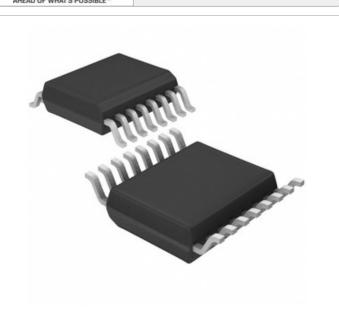


Image may be representation. See specifications for product details.

ADG1408YRUZ

Part Number:

Manufacturer/Brand: Product description

Datasheets:

Ship From

Shipment Way

RoHs Status

ADG1408YRUZ.pdf Lead free / RoHS Compliant Hong Kong

ADG1408YRUZ

DHL/Fedex/TNT/UPS/EMS

ADI (Analog Devices, Inc.) IC MULTIPLEXER 8X1 16TSSOP

REQUEST FOR QUOTATION

	Specifications of ADG1408YRUZ
PART NUMBER	ADG1408YRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADG1408YRUZ.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)	120ns, 120ns
SWITCH CIRCUIT	-
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)	4.7 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 4.7 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA
CROSSTALK	-70dB @ 1MHz
CHARGE INJECTION	-50pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 80pF
BASE PART NUMBER	ADG1408

Related Tags

60MHz

ADI (Analog Devices, Inc.) ADG1408YRUZ	ADG1408YRUZ Distributor	ADG1408YRUZ Supplier
ADG1408YRUZ Price	ADG1408YRUZ Pictures	ADG1408YRUZ Image
ADG1408YRUZ PDF Datasheet	ADG1408YRUZ Download Datasheet	ADG1408YRUZ Datasheet
ADG1408YRUZ Stock	Buy ADG1408YRUZ	Buy ADI (Analog Devices, Inc.) ADG1408YRUZ
ADI (Analog Devices, Inc.) ADG1408YRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1408YRUZ	AD ADG1408YRUZ	ADI (Analog Devices, Inc.) ADG1408YRUZ
Analog Devices Inc. ADG1408YRUZ	Analog Devices, Inc. ADG1408YRUZ	

Related Products



-3DB BANDWIDTH

ADG1408YCPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16LFCSP

In stock: Out stock

RFQ



ADG1407BRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 28TSSOP

In stock: Out stock

RFQ



ADG1409SRU-EP-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16TSSOP

In stock: Out stock

RFQ



ADG1408SRU-EP-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP

In stock: Out stock

RFQ



ADG1408YRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP

In stock: Out stock

RFQ



ADG1409SRU-EP

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16TSSOP

In stock: Out stock

RFQ



ADG1408YRUZ-REEL

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP

In stock: Out stock

RFQ



ADG1408SRUZ-EP

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP

In stock: 52 pcs **RFQ**



ADG1408SRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 16TSSOP

In stock: Out stock

RFQ



ADG1409SRUZ-EP-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16TSSOP In stock: Out stock

RFQ



ADG1409SRUZ-EP Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 4X1 16TSSOP In stock: Out stock

RFQ



ADG1408SRU-EP

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP

In stock: Out stock **RFQ**



Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com













