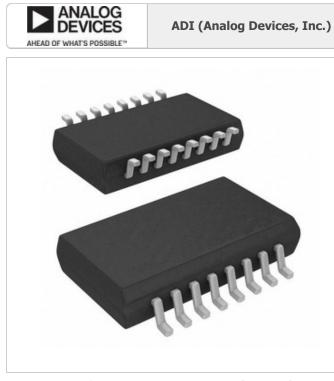
## ADG1208YRZ Details PDF



ADG1208YRZ

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

ADG1208YRZ ADI (Analog Devices, Inc.) IC MULTIPLEXER 8X1 16SOIC ADG1208YRZ.pdf Lead free / RoHS Compliant 13777 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

**infinity-electronic** 

# **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

	Specifications of ADG1208YRZ
PART NUMBER	ADG1208YRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13777 pcs
DATA SHEET	DG1208YRZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	95ns, 100ns
SWITCH CIRCUIT	
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	200 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 8:1 200 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	0.4pC
CHANNEL-TO-CHANNEL MATCHING ( $\Delta RON$ )	3.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	1.5pF, 7pF
BASE PART NUMBER	ADG1208
-3DB BANDWIDTH	550MHz

# **Related Tags**

ADI (Analog Devices, Inc.) ADG1208YRZ	ADG1208YRZ Distributor	ADG1208YRZ Supplier
ADG1208YRZ Price	ADG1208YRZ Pictures	ADG1208YRZ Image
ADG1208YRZ PDF Datasheet	ADG1208YRZ Download Datasheet	ADG1208YRZ Datasheet
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Analog Devices Inc. ADG1208YRZ	Analog Devices, Inc. ADG1208YRZ	

# **Related Products**



#### ADG1208YRUZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 14074 pcs

RFQ



#### ADG1209YRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 15V 4:1 16TSSOP In stock: 14385 pcs

RFQ



### ADG1207YRUZ

RFQ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: 9053 pcs





#### Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 25374 pcs

RFQ



# ADG1209YRUZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 15V 4:1 16TSSOP In stock: 14569 pcs

RFQ



### ADG1209YCPZ-REEL

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16LFCSP In stock: 4935 pcs

RFQ



### ADG1209YRZ

Manufacturers: ADI (Analog Devices, Inc.)

### ADG1207YRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 16103 pcs

RFQ



Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: 12770 pcs

RFQ

#### ADG1208YRZ-REEL7 ADG1209YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Manufacturers: ADI (Analog Devices, Inc.) ANALOG DEVICES Description: IC MULTIPLEXER 8X1 16SOIC Description: IC MULTIPLEXER DUAL 4X1 16LFCSP In stock: 14877 pcs In stock: 15427 pcs AHEAD OF WHAT'S POSSIBLE" RFQ RFQ ADG1208YCPZ-REEL ADG1208YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Manufacturers: ADI (Analog Devices, Inc.) ANALOG ANALOG Description: IC MULTIPLEXER 8X1 16LFCSP Description: IC MULTIPLEXER 8X1 16LFCSP DEVICES DEVICES In stock: 27775 pcs In stock: 25137 pcs AHEAD OF WHAT'S POSSIBLE" AHEAD OF WHAT'S POSSIBLE\* RFQ RFQ

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