ADG1208YRZ Details PDF



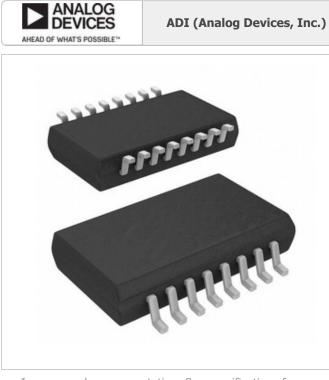


Image may be representation. See specifications for product details.

ADG1208YRZ

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

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

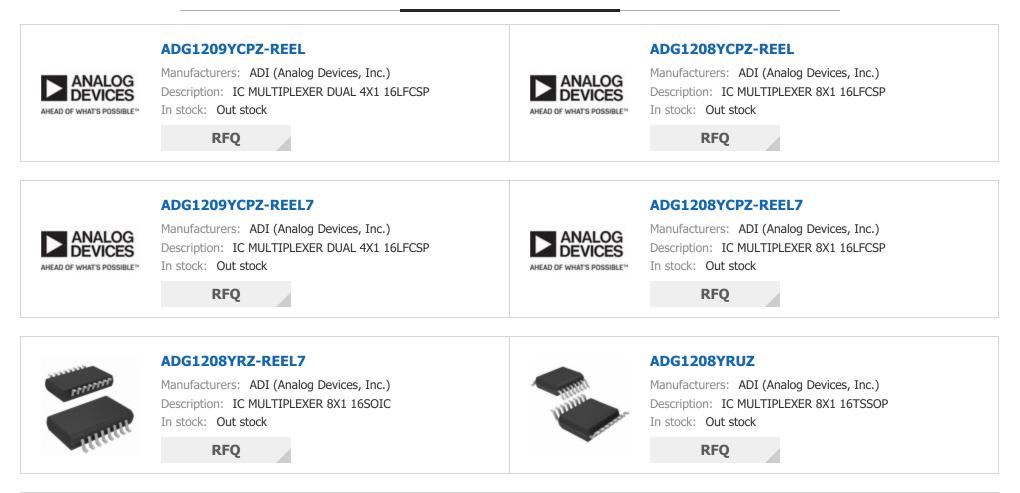
REQUEST FOR QUOTATION

	Specifications of ADG1208YRZ
	Specifications of ADG12001KZ
PART NUMBER	ADG1208YRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	aDG1208YRZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	$\pm 5 \text{ V} \sim 16.5 \text{ V}$
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)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
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 (ΔRON)	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
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Related Products





ADG1209YRUZ

Manufacturers: ADI (Analog Devices, Inc.)



ADG1207YRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 15V 4:1 16TSSOP In stock: 915 pcs

RFQ



Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: Out stock

RFQ



ADG1207YRUZ

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

RFQ



ADG1209YRZ

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

RFQ



ADG1208YRUZ-REEL7

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

RFQ



ADG1209YRUZ-REEL7

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

RFQ

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