## ADG1209YRZ Details PDF





ADG1209YRZ

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

ADG1209YRZ ADI (Analog Devices, Inc.) IC MULTIPLEXER DUAL 4X1 16SOIC The ADG1209YRZ.pdf Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

Specifications of ADC1200VD7

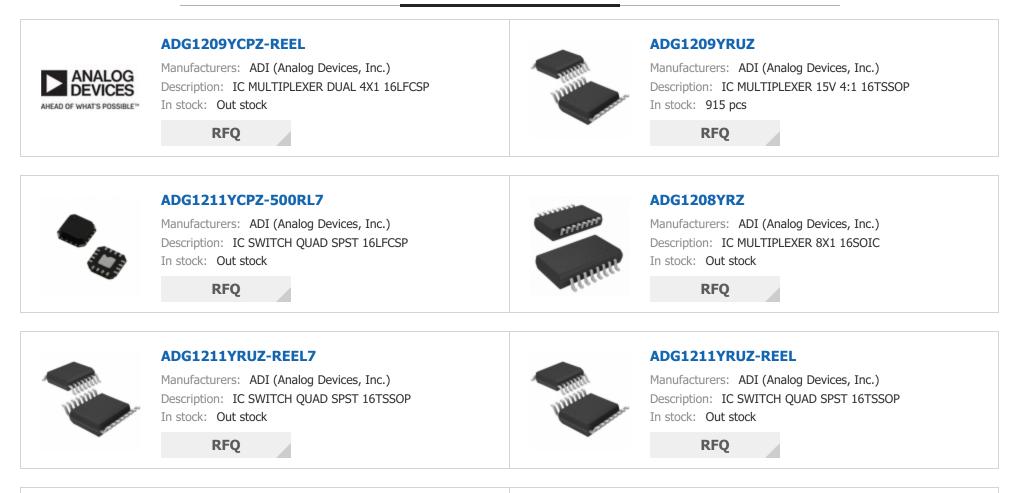
Image may be representation. See specifications for product details.

	Specifications of ADG1209YRZ
PART NUMBER	ADG1209YRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADG1209YRZ.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	SP4T
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	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 200 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, 4.5pF
BASE PART NUMBER	ADG1209
-3DB BANDWIDTH	550MHz

# **Related Tags**

ADI (Analog Devices, Inc.) ADG1209YRZ	ADG1209YRZ Distributor	ADG1209YRZ Supplier
ADG1209YRZ Price	ADG1209YRZ Pictures	ADG1209YRZ Image
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Analog Devices Inc. ADG1209YRZ	Analog Devices, Inc. ADG1209YRZ	

# **Related Products**





## ADG1211YRUZ

Manufacturers: ADI (Analog Devices, Inc.)



### ADG1208YRZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC SWITCH QUAD SPST 16TSSOP In stock: 857 pcs

RFQ

Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock

RFQ



#### ADG1209YRZ-REEL7

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

RFQ



## ADG1209YCPZ-REEL7

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

RFQ



### ADG1209YRUZ-REEL7

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

RFQ



#### ADG1211YCPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: Out stock

RFQ

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