



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG1409SRUZ-EP-RL7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

ADG1409SRUZ-EP-RL7

ADI (Analog Devices, Inc.)

IC MULTIPLEXER 4X1 16TSSOP

 ADG1409SRUZ-EP-RL7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1409SRUZ-EP-RL7

PART NUMBER	ADG1409SRUZ-EP-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG1409SRUZ-EP-RL7.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	SP4T
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C
ON-STATE RESISTANCE (MAX)	4.7 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 4.7 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA
CROSSTALK	-70dB @ 1MHz
CHARGE INJECTION	-50pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm (Typ)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 40pF
BASE PART NUMBER	ADG1409
-3DB BANDWIDTH	115MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1409SRUZ-EP-RL7	ADG1409SRUZ-EP-RL7 Distributor	ADG1409SRUZ-EP-RL7 Supplier
ADG1409SRUZ-EP-RL7 Price	ADG1409SRUZ-EP-RL7 Pictures	ADG1409SRUZ-EP-RL7 Image
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