



ADI (Analog Devices, Inc.)

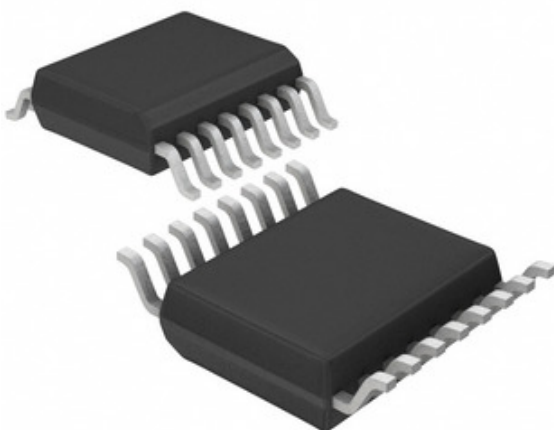


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ADG1409SRU-EP-RL7

Part Number:	ADG1409SRU-EP-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 4X1 16TSSOP
Datasheets:	 ADG1409SRU-EP-RL7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3318 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1409SRU-EP-RL7

PART NUMBER	ADG1409SRU-EP-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3318 pcs
DATA SHEET	 ADG1409SRU-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	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ADG1409SRU-EP-RL7DKR
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
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	Contains lead / RoHS non-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
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 40pF
BASE PART NUMBER	ADG1409
-3DB BANDWIDTH	115MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1409SRU-EP-RL7	ADG1409SRU-EP-RL7 Distributor	ADG1409SRU-EP-RL7 Supplier
ADG1409SRU-EP-RL7 Price	ADG1409SRU-EP-RL7 Pictures	ADG1409SRU-EP-RL7 Image
ADG1409SRU-EP-RL7 PDF Datasheet	ADG1409SRU-EP-RL7 Download Datasheet	ADG1409SRU-EP-RL7 Datasheet
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ADI (Analog Devices, Inc.) ADG1409SRU-EP-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1409SRU-EP-RL7	AD ADG1409SRU-EP-RL7	ADI (Analog Devices, Inc.) ADG1409SRU-EP-RL7
Analog Devices Inc. ADG1409SRU-EP-RL7	Analog Devices, Inc. ADG1409SRU-EP-RL7	

Related Products

 ADG1408YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 24627 pcs RFQ	 ADG1409SRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16TSSOP In stock: 8839 pcs RFQ
 ADG1409SRU-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16TSSOP In stock: 5703 pcs RFQ	 ADG1408YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 20001 pcs RFQ
 ADG1409YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 23137 pcs RFQ	 ADG1408YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 10959 pcs RFQ
 ADG1409SRUZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16TSSOP In stock: 5915 pcs RFQ	 ADG1409YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 23308 pcs RFQ
 ADG1408YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16LFCSP In stock: 21812 pcs RFQ	 ADG1408SRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 8752 pcs RFQ
 ADG1409YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16LFCSP In stock: 20668 pcs RFQ	 ADG1409YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 13907 pcs RFQ