

ADG1414BRUZ-REEL7



AHEAD OF WHAT'S POSSIBLE™

Part Number:

ADG1414BRUZ-REEL7

Manufacturer:

ADI (Analog Devices, Inc.)

Description

IC SW SPST 9.5OHM RON 24TSSOP

Data sheet:

 [ADG1414](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

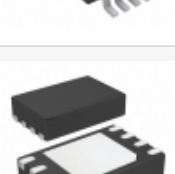
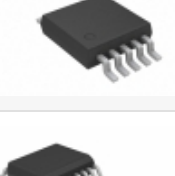
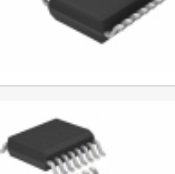
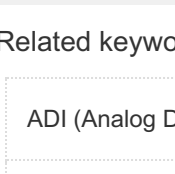
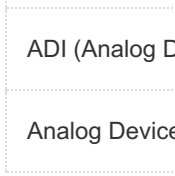
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1414BRUZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SW SPST 9.5OHM RON 24TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19144 pcs	Data sheet	ADG1414
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±4.5 V ~ 16.5 V	Switch Time (Ton, Toff) (Max)	93ns, 35ns
Switch Circuit	SPST - NO	Supplier Device Package	24-TSSOP
Series	-	Packaging	Cut Tape (CT)
Package / Case	24-TSSOP (0.173", 4.40mm Width)	Other Names	ADG1414BRUZ-REEL7CT
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	11.5 Ohm
Number of Circuits	8	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	8 Circuit IC Switch 1:1 11.5 Ohm 24-TSSOP
Current - Leakage (IS(off)) (Max)	150pA	Crosstalk	-75dB @ 1MHz
Charge Injection	10pC	Channel-to-Channel Matching (ΔRon)	550 mOhm
Channel Capacitance (CS(off), CD(off))	8pF	Base Part Number	ADG1414
-3db Bandwidth	256MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 19144 pieces of ADI (Analog Devices, Inc.) ADG1414BRUZ-REEL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADG1412YCPZ-REEL7 Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1414BCPZ-REEL7 Description: IC SW SPST 9.5OHM RON 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1421BCPZ-REEL7 Description: IC SW SPST 2.1OHM RON 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1413YRUZ-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1419BRMZ-REEL7 Description: IC SWITCH 2.1OHM SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1419BCPZ-REEL7 Description: IC SWITCH SPDT 4.6OHM 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1413YCPZ-REEL Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1423BCPZ-REEL7 Description: IC SW SPST 2.1OHM RON 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1422BRMZ Description: IC SW SPST 2.1OHM RON 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1412YCPZ-REEL Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1422BRMZ-REEL7 Description: IC SW SPST 2.1OHM RON 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1412YRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1412YRUZ-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1419BRMZ Description: IC SWITCH 1 X SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1422BCPZ-REEL7 Description: IC SW SPST 2.1OHM RON 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1421BRMZ-REEL7 Description: IC SW SPST 2.1OHM RON 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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