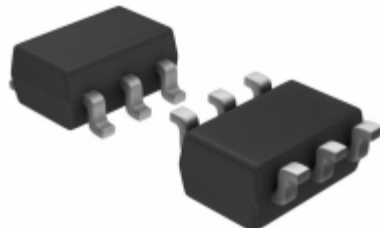


ADG819BRT-500RL7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG819BRT-500RL7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC SWITCH SPDT SOT23-6

Data sheet:  [ADG819](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ADG819BRT-500RL7 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG819BRT-500RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH SPDT SOT23-6	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4683 pcs	Data sheet	ADG819
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	45ns, 16ns
Switch Circuit	SPDT	Supplier Device Package	SOT-23-6
Series	-	Packaging	Cut Tape (CT)
Package / Case	SOT-23-6	Other Names	ADG819BRT-500RL7CT
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	600 mOhm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 2:1 600 mOhm SOT-23-6	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-72dB @ 100kHz	Charge Injection	20pC
Channel-to-Channel Matching (ΔRon)	60 mOhm	Channel Capacitance (CS(off), CD(off))	80pF
Base Part Number	ADG819	-3db Bandwidth	17MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4683 pieces of ADI (Analog Devices, Inc.) ADG819BRT-500RL7 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#: ADG821BRMZ Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG819BRMZ Description: IC SWITCH SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG821BRM-REEL Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG822BRM Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG812YRUZ-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG821BRM Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG813YRU-REEL Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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