





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADG5419BRMZ-RL7

Part Number:	ADG5419BRMZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SINGLE SPDT 8MSOP
Datasheets:	 <a href="#">ADG5419BRMZ-RL7.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40118 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5419BRMZ-RL7

PART NUMBER	ADG5419BRMZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SINGLE SPDT 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40118 pcs
DATA SHEET	 <a href="#">ADG5419BRMZ-RL7.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	239ns, 185ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	ADG5419BRMZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	14 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 14 Ohm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	160pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 22pF
BASE PART NUMBER	ADG5419
-3DB BANDWIDTH	190MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5419BRMZ-RL7	ADG5419BRMZ-RL7 Distributor	ADG5419BRMZ-RL7 Supplier
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Analog Devices Inc. ADG5419BRMZ-RL7	Analog Devices, Inc. ADG5419BRMZ-RL7	

Related Products

<div></div> <div><b>ADG5413FBRUZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: 15202 pcs <div>RFQ</div></div>	<div></div> <div><b>ADG5419BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8LFCSP In stock: 47503 pcs <div>RFQ</div></div>
<div></div> <div><b>ADG5419BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8MSOP In stock: 20062 pcs <div>RFQ</div></div>	<div></div> <div><b>ADG5423BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 32044 pcs <div>RFQ</div></div>
<div></div> <div><b>ADG5423BRMZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 33441 pcs <div>RFQ</div></div>	<div></div> <div><b>ADG5421BRMZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 16412 pcs <div>RFQ</div></div>
<div></div> <div><b>ADG5421BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 18475 pcs <div>RFQ</div></div>	<div></div> <div><b>ADG5423BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 19129 pcs <div>RFQ</div></div>
<div></div> <div><b>ADG5413FBRUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 9194 pcs <div>RFQ</div></div>	<div></div> <div><b>ADG5413FBCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: 17505 pcs <div>RFQ</div></div>
<div></div> <div><b>ADG5421BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 36105 pcs <div>RFQ</div></div>	<div></div> <div><b>ADG5413BRUZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 29568 pcs <div>RFQ</div></div>