



ANALOG
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ADI (Analog Devices, Inc.)

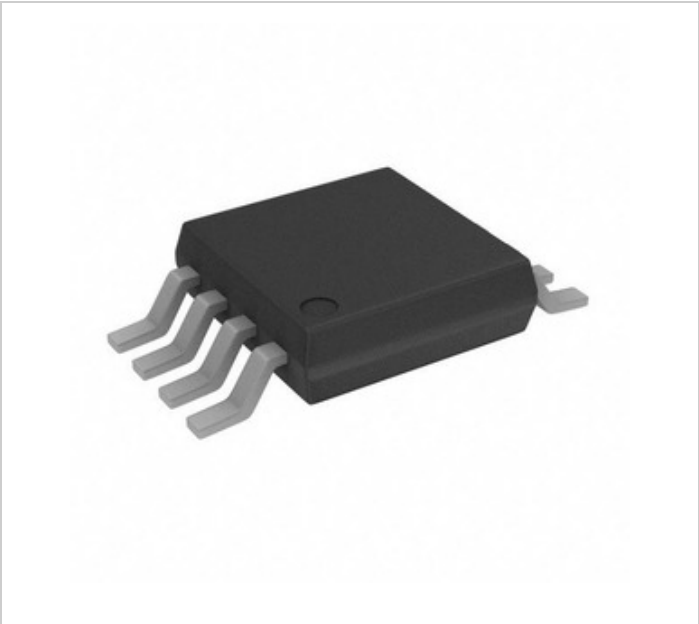





Image may be representation. See specifications for product details.

ADG5419BRMZ

Part Number:	ADG5419BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SINGLE SPDT 8MSOP
Datasheets:	 ADG5419BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5419BRMZ

PART NUMBER	ADG5419BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SINGLE SPDT 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG5419BRMZ.pdf
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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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	ADG5419BRMZ Distributor	ADG5419BRMZ Supplier
ADG5419BRMZ Price	ADG5419BRMZ Pictures	ADG5419BRMZ Image
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Related Products

<div><div>ADG5419BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8MSOP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADG5421BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: Out stock</div><div>RFQ</div></div>
<div><div>ADG5413BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 809 pcs</div><div>RFQ</div></div>	<div><div>ADG5413FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 686 pcs</div><div>RFQ</div></div>
<div><div>ADG5419BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8LFCSP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADG5423BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 227 pcs</div><div>RFQ</div></div>
<div><div>ADG5421BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADG5421BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 168 pcs</div><div>RFQ</div></div>
<div><div>ADG5413FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADG5423BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: Out stock</div><div>RFQ</div></div>
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