



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG819BRMZ

Part Number:	ADG819BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPDT 8MSOP
Datasheets:	 ADG819BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37007 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG819BRMZ

PART NUMBER	ADG819BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPDT 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37007 pcs
DATA SHEET	 ADG819BRMZ.pdf
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	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)	600 mOhm
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 2:1 600 mOhm 8-MSOP
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

Related Tags

ADI (Analog Devices, Inc.) ADG819BRMZ	ADG819BRMZ Distributor	ADG819BRMZ Supplier
ADG819BRMZ Price	ADG819BRMZ Pictures	ADG819BRMZ Image
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Related Products

 ADG813YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3672 pcs RFQ	 ADG819BRTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: 40351 pcs RFQ
 ADG819BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: 69705 pcs RFQ	 ADG813YRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5547 pcs RFQ
 ADG813YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3740 pcs RFQ	 ADG819BRT-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: 6944 pcs RFQ
 ADG819BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: 31787 pcs RFQ	 ADG819BRTZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: 33370 pcs RFQ
 ADG819BRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: 5481 pcs RFQ	 ADG819BCBZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 6WLCSP In stock: 79276 pcs RFQ
 ADG819BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: 4513 pcs RFQ	 ADG819BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: 5522 pcs RFQ