



ADG5421BRMZ-RL7

Part Number:	ADG5421BRMZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ANLG SWITCH DUAL SPST 10MSOP
Datasheets:	 ADG5421BRMZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16412 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5421BRMZ-RL7

PART NUMBER	ADG5421BRMZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ANLG SWITCH DUAL SPST 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16412 pcs
DATA SHEET	 ADG5421BRMZ-RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	199ns, 184ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	ADG5421BRMZ-RL7DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	14 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 14 Ohm 10-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	120pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 12pF
BASE PART NUMBER	ADG5421
-3DB BANDWIDTH	250MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5421BRMZ-RL7	ADG5421BRMZ-RL7 Distributor	ADG5421BRMZ-RL7 Supplier
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Analog Devices Inc. ADG5421BRMZ-RL7	Analog Devices, Inc. ADG5421BRMZ-RL7	

Related Products

 ADG5419BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8MSOP In stock: 20062 pcs RFQ	 ADG5421BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 36105 pcs RFQ
 ADG5419BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8LFCSP In stock: 47503 pcs RFQ	 ADG5423BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 19129 pcs RFQ
 ADG5421BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 18475 pcs RFQ	 ADG5423BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 32044 pcs RFQ
 ADG5433BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH THREE SPST 16TSSOP In stock: 17599 pcs RFQ	 ADG5419BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8MSOP In stock: 40118 pcs RFQ
 ADG5413FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: 15202 pcs RFQ	 ADG5423BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 33441 pcs RFQ
 ADG5433BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH THREE SPDT 16TSSOP In stock: 15244 pcs RFQ	 ADG5433WBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH THREE SPST 16TSSOP In stock: 15679 pcs RFQ