



ADG5421BRMZ

Part Number:	ADG5421BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ANLG SWITCH DUAL SPST 10MSOP
Datasheets:	 ADG5421BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18475 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5421BRMZ

PART NUMBER	ADG5421BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ANLG SWITCH DUAL SPST 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18475 pcs
DATA SHEET	 ADG5421BRMZ.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	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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	ADG5421BRMZ Distributor	ADG5421BRMZ Supplier
ADG5421BRMZ Price	ADG5421BRMZ Pictures	ADG5421BRMZ Image
ADG5421BRMZ PDF Datasheet	ADG5421BRMZ Download Datasheet	ADG5421BRMZ Datasheet
ADG5421BRMZ Stock	Buy ADG5421BRMZ	Buy ADI (Analog Devices, Inc.) ADG5421BRMZ
ADI (Analog Devices, Inc.) ADG5421BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG5421BRMZ	AD ADG5421BRMZ	ADI (Analog Devices, Inc.) ADG5421BRMZ
Analog Devices Inc. ADG5421BRMZ	Analog Devices, Inc. ADG5421BRMZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 32044 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 9194 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 16412 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH THREE SPST 16TSSOP In stock: 17599 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: 15202 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8MSOP In stock: 40118 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8LFCSP In stock: 47503 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SINGLE SPDT 8MSOP In stock: 20062 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH THREE SPDT 16TSSOP In stock: 15244 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 36105 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 19129 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ANLG SWITCH DUAL SPST 10MSOP In stock: 33441 pcs RFQ