



ADG1609BRUZ

Part Number:	ADG1609BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER DL 4X1 16TSSOP
Datasheets:	 ADG1609BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1609BRUZ

PART NUMBER	ADG1609BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER DL 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11047 pcs
DATA SHEET	 ADG1609BRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	94ns, 93ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	4.5 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 4.5 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-64dB @ 1MHz
CHARGE INJECTION	29pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	120 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	19pF, 59pF
BASE PART NUMBER	ADG1609
-3DB BANDWIDTH	78MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1609BRUZ	ADG1609BRUZ Distributor	ADG1609BRUZ Supplier
ADG1609BRUZ Price	ADG1609BRUZ Pictures	ADG1609BRUZ Image
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Analog Devices Inc. ADG1609BRUZ	Analog Devices, Inc. ADG1609BRUZ	

Related Products

 ADG1611BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 18621 pcs RFQ	 ADG1608BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16LFCSP In stock: 32240 pcs RFQ
 ADG1611BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 17399 pcs RFQ	 ADG1608BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 9334 pcs RFQ
 ADG1607BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8 28TSSOP In stock: 20114 pcs RFQ	 ADG1609BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 16TSSOP In stock: 19089 pcs RFQ
 ADG1611BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 36456 pcs RFQ	 ADG1609BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 16LFCSP In stock: 31223 pcs RFQ
 ADG1611BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 41553 pcs RFQ	 ADG1611BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 38958 pcs RFQ
 ADG1608BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 9273 pcs RFQ	 ADG1607BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8 28TSSOP In stock: 11583 pcs RFQ