



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG5436BRUZ

Part Number:	ADG5436BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPDT 16TSSOP
Datasheets:	 ADG5436BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

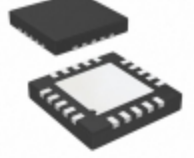
Specifications of ADG5436BRUZ

PART NUMBER	ADG5436BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG5436BRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	213ns, 152ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 10 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-58dB @ 1MHz
CHARGE INJECTION	250pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	350 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF, 63pF
BASE PART NUMBER	ADG5436
-3DB BANDWIDTH	100MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5436BRUZ	ADG5436BRUZ Distributor	ADG5436BRUZ Supplier
ADG5436BRUZ Price	ADG5436BRUZ Pictures	ADG5436BRUZ Image
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Analog Devices Inc. ADG5436BRUZ	Analog Devices, Inc. ADG5436BRUZ	

Related Products

 ADG5436FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCSP In stock: Out stock RFQ	 ADG5436BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: Out stock RFQ
 ADG5436FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT DUAL 16TSSOP In stock: Out stock RFQ	 ADG5433WBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH THREE SPST 16TSSOP In stock: Out stock RFQ
 ADG5434BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20TSSOP In stock: 346 pcs RFQ	 ADG5434BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW ANLG QUAD SPDT 20LFCSP In stock: Out stock RFQ
 ADG5462FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: -55V FAULT PROTECTED, OUTPUT CLA In stock: Out stock RFQ	 ADG5462FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHANNEL PROTECTOR QD 16TSSOP In stock: 28 pcs RFQ
 ADG5433BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH THREE SPDT 16TSSOP In stock: Out stock RFQ	 ADG5436FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT DUAL 16TSSOP In stock: Out stock RFQ
 ADG5433BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH THREE SPST 16TSSOP In stock: 346 pcs RFQ	 ADG5434BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20TSSOP In stock: Out stock RFQ