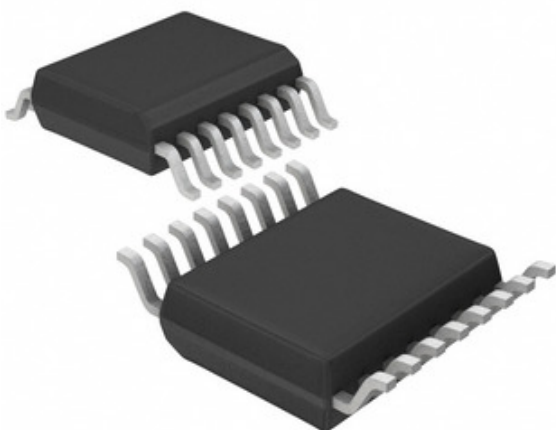




ADI (Analog Devices, Inc.)



ADG1636BRUZ

Part Number:	ADG1636BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPDT 16TSSOP
Datasheets:	 ADG1636BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADG1636BRUZ

PART NUMBER	ADG1636BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG1636BRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	95ns, 161ns
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)	1.1 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 1.1 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	150pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	30 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	65pF, 120pF
BASE PART NUMBER	ADG1636
-3DB BANDWIDTH	27MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1636BRUZ	ADG1636BRUZ Distributor	ADG1636BRUZ Supplier
ADG1636BRUZ Price	ADG1636BRUZ Pictures	ADG1636BRUZ Image
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Analog Devices Inc. ADG1636BRUZ	Analog Devices, Inc. ADG1636BRUZ	

Related Products

 ADG201AKN Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ	 ADG1634BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW SPDT 4.5OHM RON 20TSSOP In stock: Out stock RFQ
 ADG1636BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: Out stock RFQ	 ADG1636BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: 985 pcs RFQ
 ADG1634BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW SPDT 4.5OHM RON 20TSSOP In stock: Out stock RFQ	 ADG1633BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRPL SPDT 16TSSOP In stock: Out stock RFQ
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 ADG1636BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCSP In stock: Out stock RFQ	 ADG1636BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCSP In stock: Out stock RFQ
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