



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG1606BRUZ

Part Number:	ADG1606BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 1 X 16 28TSSOP
Datasheets:	 ADG1606BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

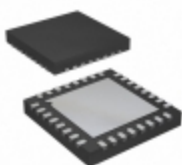
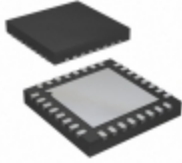
Specifications of ADG1606BRUZ

PART NUMBER	ADG1606BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 1 X 16 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9878 pcs
DATA SHEET	 ADG1606BRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	128ns, 109ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	16:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 5 Ohm 28-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	150pA
CROSSTALK	-62dB @ 1MHz
CHARGE INJECTION	33pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF, 240pF
BASE PART NUMBER	ADG1606
-3DB BANDWIDTH	22MHz

Related Tags

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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16 28TSSOP In stock: 21168 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8 32LFCSP In stock: 19809 pcs RFQ
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