



ADG442BRZ-REEL

Part Number:	ADG442BRZ-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 ADG442BRZ-REEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG442BRZ-REEL

PART NUMBER	ADG442BRZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82671 pcs
DATA SHEET	 ADG442BRZ-REEL.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 60ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ADG442BRZ-REEL-ND ADG442BRZ-REELTR ADG442BRZREEL
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	70 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 70 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 4pF
BASE PART NUMBER	ADG442
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG442BRZ-REEL	ADG442BRZ-REEL Distributor	ADG442BRZ-REEL Supplier
ADG442BRZ-REEL Price	ADG442BRZ-REEL Pictures	ADG442BRZ-REEL Image
ADG442BRZ-REEL PDF Datasheet	ADG442BRZ-REEL Download Datasheet	ADG442BRZ-REEL Datasheet
ADG442BRZ-REEL Stock	Buy ADG442BRZ-REEL	Buy ADI (Analog Devices, Inc.) ADG442BRZ-REEL
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Analog Devices Inc. ADG442BRZ-REEL	Analog Devices, Inc. ADG442BRZ-REEL	

Related Products

 ADG444BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 3053 pcs RFQ	 ADG442BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 28550 pcs RFQ
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