



ADI (Analog Devices, Inc.)

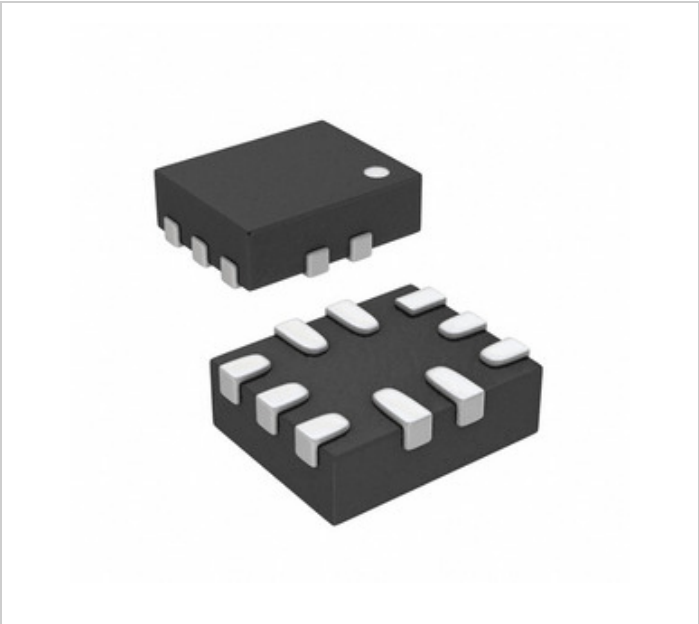


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ADG854BCPZ-REEL

Part Number:	ADG854BCPZ-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPDT 10LFCSP
Datasheets:	 ADG854BCPZ-REEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG854BCPZ-REEL

PART NUMBER	ADG854BCPZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPDT 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG854BCPZ-REEL.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	23ns, 8.5ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-LFCSP-UQ (1.6x1.3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFQFN, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	850 mOhm
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 2:1 850 mOhm 10-LFCSP-UQ (1.6x1.3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10pA (Typ)
CROSSTALK	-85dB @ 100kHz
CHARGE INJECTION	30pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	20 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	19.5pF
BASE PART NUMBER	ADG854
-3DB BANDWIDTH	100MHz

Related Tags

ADI (Analog Devices, Inc.) ADG854BCPZ-REEL	ADG854BCPZ-REEL Distributor	ADG854BCPZ-REEL Supplier
ADG854BCPZ-REEL Price	ADG854BCPZ-REEL Pictures	ADG854BCPZ-REEL Image
ADG854BCPZ-REEL PDF Datasheet	ADG854BCPZ-REEL Download Datasheet	ADG854BCPZ-REEL Datasheet
ADG854BCPZ-REEL Stock	Buy ADG854BCPZ-REEL	Buy ADI (Analog Devices, Inc.) ADG854BCPZ-REEL
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Related Products

 ADG859YRYZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT66 In stock: Out stock RFQ	 ADG858BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 16LFCSP In stock: Out stock RFQ
 ADG842YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: Out stock RFQ	 ADG849YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: Out stock RFQ
 ADG849YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: Out stock RFQ	 ADG859BRYZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT66 In stock: Out stock RFQ
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