



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG849YKSZ-500RL7

Part Number:	ADG849YKSZ-500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPDT SC70-6
Datasheets:	 ADG849YKSZ-500RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86797 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG849YKSZ-500RL7

PART NUMBER	ADG849YKSZ-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPDT SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86797 pcs
DATA SHEET	 ADG849YKSZ-500RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	15ns, 13ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	ADG849YKSZ500RL7 ADG849YKSZ500RLTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	600 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 600 mOhm SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10pA (Typ)
CROSSTALK	-64dB @ 100kHz
CHARGE INJECTION	50pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	52pF
BASE PART NUMBER	ADG849
-3DB BANDWIDTH	38MHz

Related Tags

ADI (Analog Devices, Inc.) ADG849YKSZ-500RL7	ADG849YKSZ-500RL7 Distributor	ADG849YKSZ-500RL7 Supplier
ADG849YKSZ-500RL7 Price	ADG849YKSZ-500RL7 Pictures	ADG849YKSZ-500RL7 Image
ADG849YKSZ-500RL7 PDF Datasheet	ADG849YKSZ-500RL7 Download Datasheet	ADG849YKSZ-500RL7 Datasheet
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Related Products

 ADG841YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 66745 pcs RFQ	 ADG858BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 16LFCSP In stock: 4563 pcs RFQ
 ADG841YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 107041 pcs RFQ	 ADG858BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 16LFCSP In stock: 58288 pcs RFQ
 ADG849YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 51523 pcs RFQ	 ADG854BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10LFCSP In stock: 69599 pcs RFQ
 ADG842YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 5304 pcs RFQ	 ADG849YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 112720 pcs RFQ
 ADG842YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 95162 pcs RFQ	 ADG854BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10LFCSP In stock: 6851 pcs RFQ
 ADG841YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 5856 pcs RFQ	 ADG842YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 60283 pcs RFQ