



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG842YKSZ-500RL7

Part Number:	ADG842YKSZ-500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST SC70-6
Datasheets:	 ADG842YKSZ-500RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG842YKSZ-500RL7

PART NUMBER	ADG842YKSZ-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60283 pcs
DATA SHEET	 ADG842YKSZ-500RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	14ns, 7.8ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	ADG842YKSZ-500RL7-ND ADG842YKSZ-500RL7TR ADG842YKSZ500RL7
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	370 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 370 mOhm SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA (Typ)
CROSTALK	-
CHARGE INJECTION	200pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	160pF, 160pF
BASE PART NUMBER	ADG842
-3DB BANDWIDTH	21MHz

Related Tags

ADI (Analog Devices, Inc.) ADG842YKSZ-500RL7	ADG842YKSZ-500RL7 Distributor	ADG842YKSZ-500RL7 Supplier
ADG842YKSZ-500RL7 Price	ADG842YKSZ-500RL7 Pictures	ADG842YKSZ-500RL7 Image
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ADG842YKSZ-500RL7 Stock	Buy ADG842YKSZ-500RL7	Buy ADI (Analog Devices, Inc.) ADG842YKSZ-500RL7
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Analog Devices Inc. ADG842YKSZ-500RL7	Analog Devices, Inc. ADG842YKSZ-500RL7	

Related Products

 ADG841YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 66745 pcs RFQ	 ADG841YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 107041 pcs RFQ
 ADG841YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 5856 pcs RFQ	 ADG839YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 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-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 5304 pcs RFQ
 ADG849YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 51523 pcs RFQ	 ADG849YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 86797 pcs RFQ
 ADG839YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 34798 pcs RFQ	 ADG854BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10LFCSP In stock: 6851 pcs RFQ
 ADG842YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 95162 pcs RFQ	 ADG839YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 83340 pcs RFQ