



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG839YKSZ-500RL7

Part Number:	ADG839YKSZ-500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPDT SC70-6
Datasheets:	 ADG839YKSZ-500RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34798 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG839YKSZ-500RL7

PART NUMBER	ADG839YKSZ-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPDT SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34798 pcs
DATA SHEET	 ADG839YKSZ-500RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	16ns, 8.5ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	ADG839YKSZ-500RL7CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	500 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 2:1 500 mOhm SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA (Typ)
CROSSTALK	-57dB @ 100kHz
CHARGE INJECTION	70pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	74pF
BASE PART NUMBER	ADG839
-3DB BANDWIDTH	25MHz

Related Tags

ADI (Analog Devices, Inc.) ADG839YKSZ-500RL7	ADG839YKSZ-500RL7 Distributor	ADG839YKSZ-500RL7 Supplier
ADG839YKSZ-500RL7 Price	ADG839YKSZ-500RL7 Pictures	ADG839YKSZ-500RL7 Image
ADG839YKSZ-500RL7 PDF Datasheet	ADG839YKSZ-500RL7 Download Datasheet	ADG839YKSZ-500RL7 Datasheet
ADG839YKSZ-500RL7 Stock	Buy ADG839YKSZ-500RL7	Buy ADI (Analog Devices, Inc.) ADG839YKSZ-500RL7
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Analog Devices Inc. ADG839YKSZ-500RL7	Analog Devices, Inc. ADG839YKSZ-500RL7	

Related Products

 ADG836YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10MSOP In stock: 51588 pcs RFQ	 ADG839YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 111564 pcs RFQ
 ADG836YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10MSOP In stock: 5082 pcs RFQ	 ADG836YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10MSOP In stock: 25371 pcs RFQ
 ADG841YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 66745 pcs RFQ	 ADG836YRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10MSOP In stock: 3900 pcs RFQ
 ADG841YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 5856 pcs RFQ	 ADG839YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 83340 pcs RFQ
 ADG842YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 60283 pcs RFQ	 ADG836YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10MSOP In stock: 24443 pcs RFQ
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