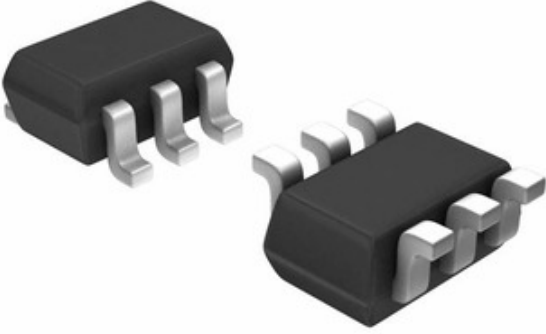




ADI (Analog Devices, Inc.)



ADG842YKSZ-REEL

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADG842YKSZ-REEL

PART NUMBER	ADG842YKSZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG842YKSZ-REEL.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
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)
CROSSTALK	-
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-REEL	ADG842YKSZ-REEL Distributor	ADG842YKSZ-REEL Supplier
ADG842YKSZ-REEL Price	ADG842YKSZ-REEL Pictures	ADG842YKSZ-REEL Image
ADG842YKSZ-REEL PDF Datasheet	ADG842YKSZ-REEL Download Datasheet	ADG842YKSZ-REEL Datasheet
ADG842YKSZ-REEL Stock	Buy ADG842YKSZ-REEL	Buy ADI (Analog Devices, Inc.) ADG842YKSZ-REEL
ADI (Analog Devices, Inc.) ADG842YKSZ-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG842YKSZ-REEL	AD ADG842YKSZ-REEL	ADI (Analog Devices, Inc.) ADG842YKSZ-REEL
Analog Devices Inc. ADG842YKSZ-REEL	Analog Devices, Inc. ADG842YKSZ-REEL	

Related Products

 ADG841YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: Out stock RFQ	 ADG841YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: Out stock RFQ
 ADG849YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 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	 ADG854BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10LFCSP In stock: Out stock RFQ
 ADG842YKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: Out stock RFQ	 ADG841YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: Out stock RFQ
 ADG839YKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: Out stock RFQ	 ADG854BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10LFCSP In stock: Out stock RFQ
 ADG839YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: Out stock RFQ	 ADG842YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: Out stock RFQ