



ADI (Analog Devices, Inc.)



ADG742BKSZ-REEL7

Part Number:	ADG742BKSZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST SC70-6
Datasheets:	 ADG742BKSZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	78051 pcs stock
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 ADG742BKSZ-REEL7

PART NUMBER	ADG742BKSZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78051 pcs
DATA SHEET	 ADG742BKSZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	12ns, 8ns (Typ)
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	ADG742BKSZ-REEL7-ND ADG742BKSZ-REEL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3 Ohm
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 3 Ohm SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	17pF, 17pF
BASE PART NUMBER	ADG742
-3DB BANDWIDTH	200MHz

Related Tags

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Related Products

 ADG749BKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 89337 pcs RFQ	 ADG742BKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 3663 pcs RFQ
 ADG751ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO SWITCH SPST 8MSOP In stock: 43441 pcs RFQ	 ADG742BKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: 30751 pcs RFQ
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 ADG749BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 101306 pcs RFQ	 ADG742BKSZ5-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-5 In stock: 6150 pcs RFQ