



ADI (Analog Devices, Inc.)

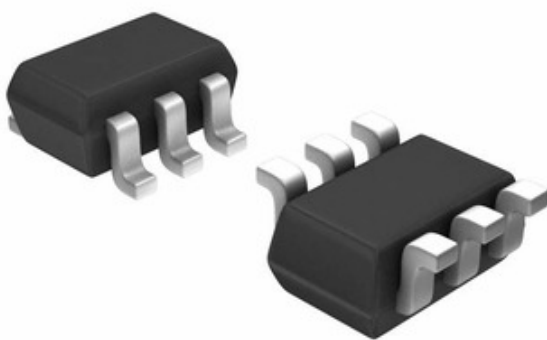


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ADG742BKSZ-R2

Part Number:	ADG742BKSZ-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST SC70-6
Datasheets:	 ADG742BKSZ-R2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG742BKSZ-R2

PART NUMBER	ADG742BKSZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG742BKSZ-R2.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	Cut Tape (CT)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	ADG742BKSZ-R2CT ADG742BKSZR2
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

ADI (Analog Devices, Inc.) ADG742BKSZ-R2	ADG742BKSZ-R2 Distributor	ADG742BKSZ-R2 Supplier
ADG742BKSZ-R2 Price	ADG742BKSZ-R2 Pictures	ADG742BKSZ-R2 Image
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Analog Devices Inc. ADG742BKSZ-R2	Analog Devices, Inc. ADG742BKSZ-R2	

Related Products

 ADG749BKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: Out stock RFQ	 ADG741BKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: Out stock RFQ
 ADG742BKSZ5-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-5 In stock: 398 pcs RFQ	 ADG741BKSZ5-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-5 In stock: Out stock RFQ
 ADG739BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: Out stock RFQ	 ADG741BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: Out stock RFQ
 ADG742BKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-6 In stock: Out stock RFQ	 ADG741BKSZ5-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SC70-5 In stock: Out stock RFQ
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