



ADI (Analog Devices, Inc.)



ADG841YKSZ-REEL7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG841YKSZ-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC SWITCH SPST SC70-6                                                                                                  |
| Datasheets:         |  <a href="#">ADG841YKSZ-REEL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 107041 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 ADG841YKSZ-REEL7

|                                        |                                                                                                                          |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG841YKSZ-REEL7                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                            | IC SWITCH SPST SC70-6                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE                     | 107041 pcs                                                                                                               |
| DATA SHEET                             |  <a href="#">ADG841YKSZ-REEL7.pdf</a> |
| 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 - NO                                                                                                                |
| SUPPLIER DEVICE PACKAGE                | SC-70-6                                                                                                                  |
| SERIES                                 | -                                                                                                                        |
| PACKAGING                              | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                         | 6-TSSOP, SC-88, SOT-363                                                                                                  |
| OTHER NAMES                            | ADG841YKSZ-REEL7-ND<br>ADG841YKSZ-REEL7TR                                                                                |
| 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                       | ADG841                                                                                                                   |
| -3DB BANDWIDTH                         | 21MHz                                                                                                                    |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADG841YKSZ-REEL7 | ADG841YKSZ-REEL7 Distributor          | ADG841YKSZ-REEL7 Supplier                       |
| ADG841YKSZ-REEL7 Price                      | ADG841YKSZ-REEL7 Pictures             | ADG841YKSZ-REEL7 Image                          |
| ADG841YKSZ-REEL7 PDF Datasheet              | ADG841YKSZ-REEL7 Download Datasheet   | ADG841YKSZ-REEL7 Datasheet                      |
| ADG841YKSZ-REEL7 Stock                      | Buy ADG841YKSZ-REEL7                  | Buy ADI (Analog Devices, Inc.) ADG841YKSZ-REEL7 |
| ADI (Analog Devices, Inc.) ADG841YKSZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADG841YKSZ-REEL7 | AD ADG841YKSZ-REEL7                   | ADI (Analog Devices, Inc.) ADG841YKSZ-REEL7     |
| Analog Devices Inc. ADG841YKSZ-REEL7        | Analog Devices, Inc. ADG841YKSZ-REEL7 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                               |
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| <div><div>ADG839YKSZ-REEL</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SC70-6<br/>In stock: 111564 pcs</div> <div>RFQ</div>      | <div><div>ADG842YKSZ-REEL</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-6<br/>In stock: 5304 pcs</div> <div>RFQ</div>    |
| <div><div>ADG836YRMZ-REEL7</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 24443 pcs</div> <div>RFQ</div> | <div><div>ADG849YKSZ-REEL7</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SC70-6<br/>In stock: 51523 pcs</div> <div>RFQ</div>  |
| <div><div>ADG849YKSZ-REEL</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SC70-6<br/>In stock: 112720 pcs</div> <div>RFQ</div>      | <div><div>ADG842YKSZ-500RL7</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-6<br/>In stock: 60283 pcs</div> <div>RFQ</div> |
| <div><div>ADG849YKSZ-500RL7</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SC70-6<br/>In stock: 86797 pcs</div> <div>RFQ</div>     | <div><div>ADG839YKSZ-500RL7</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SC70-6<br/>In stock: 34798 pcs</div> <div>RFQ</div> |
| <div><div>ADG842YKSZ-REEL7</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-6<br/>In stock: 95162 pcs</div> <div>RFQ</div>      | <div><div>ADG839YKSZ-REEL7</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SC70-6<br/>In stock: 83340 pcs</div> <div>RFQ</div>  |
| <div><div>ADG841YKSZ-REEL</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-6<br/>In stock: 5856 pcs</div> <div>RFQ</div>        | <div><div>ADG841YKSZ-500RL7</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-6<br/>In stock: 66745 pcs</div> <div>RFQ</div> |