



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG526AKR-REEL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG526AKR-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC MULTIPLEXER 16X1 28SOIC                                                                                           |
| Datasheets:         |  <a href="#">ADG526AKR-REEL.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ADG526AKR-REEL

|                                        |                                                                                                                        |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG526AKR-REEL                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                            | IC MULTIPLEXER 16X1 28SOIC                                                                                             |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                                     |
| DATA SHEET                             |  <a href="#">ADG526AKR-REEL.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 10.8 V ~ 16.5 V                                                                                                        |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±10.8 V ~ 16.5 V                                                                                                       |
| SWITCH TIME (TON, TOFF) (MAX)          | 300ns, 300ns                                                                                                           |
| SWITCH CIRCUIT                         | -                                                                                                                      |
| SUPPLIER DEVICE PACKAGE                | 28-SOIC                                                                                                                |
| SERIES                                 | -                                                                                                                      |
| PACKAGING                              | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                         | 28-SOIC (0.295", 7.50mm Width)                                                                                         |
| OTHER NAMES                            | ADG526AKR-REEL-ND<br>ADG526AKR-REELTR                                                                                  |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                                      |
| ON-STATE RESISTANCE (MAX)              | 450 Ohm                                                                                                                |
| NUMBER OF CIRCUITS                     | 1                                                                                                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 16:1                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                                     |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 16:1 450 Ohm 28-SOIC                                                                               |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 1nA                                                                                                                    |
| CROSSTALK                              | -                                                                                                                      |
| CHARGE INJECTION                       | 4pC                                                                                                                    |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 22.5 Ohm                                                                                                               |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 5pF, 44pF                                                                                                              |
| BASE PART NUMBER                       | ADG526                                                                                                                 |
| -3DB BANDWIDTH                         | -                                                                                                                      |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADG526AKR-REEL | ADG526AKR-REEL Distributor          | ADG526AKR-REEL Supplier                       |
| ADG526AKR-REEL Price                      | ADG526AKR-REEL Pictures             | ADG526AKR-REEL Image                          |
| ADG526AKR-REEL PDF Datasheet              | ADG526AKR-REEL Download Datasheet   | ADG526AKR-REEL Datasheet                      |
| ADG526AKR-REEL Stock                      | Buy ADG526AKR-REEL                  | Buy ADI (Analog Devices, Inc.) ADG526AKR-REEL |
| ADI (Analog Devices, Inc.) ADG526AKR-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADG526AKR-REEL | AD ADG526AKR-REEL                   | ADI (Analog Devices, Inc.) ADG526AKR-REEL     |
| Analog Devices Inc. ADG526AKR-REEL        | Analog Devices, Inc. ADG526AKR-REEL |                                               |

Related Products

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| <div></div> <div><b>ADG526AKRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 16X1 28SOIC<br/>In stock: 368 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ADG526AKP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 16X1 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>ADG526AKR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 16X1 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>ADG526ATCHIPS</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUTIPLEXER 16:1 450 OHM DIE<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG526AKPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 16X1 28PLCC<br/>In stock: 253 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ADG527AKNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX ANALOG DUAL 8CH 28DIP<br/>In stock: 45 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>ADG526AKRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 16X1 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADG527AKPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX ANLG DUAL 8CH 28-PLCC<br/>In stock: 39 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>ADG526AKPZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 16X1 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADG526AKNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 16X1 28DIP<br/>In stock: 55 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>ADG526AKP-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: INTEGRATED CIRCUIT<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>ADG526ATQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 16X1 28CDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |