



**ADG507AKNZ**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | ADG507AKNZ                              |
| Manufacturer / Brand:           | ADI (Analog Devices, Inc.)              |
| Part of Description:            | IC MULTIPLEXER DUAL 8X1 28DIP           |
| Datasheets:                     | ADG507AKNZ.pdf                          |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 6400 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

[GET A QUOTE](#)

**ADG507AKNZ** 100% New Original 6400pcs in Stock, Find ADG507AKNZ Price, Stock, datasheet at IC Components Ltd Online, buy ADG507AKNZ ADI (Analog Devices, Inc.) with warrantied. 100% guarantee confidence. RFQ ADG507AKNZ: [Info@IC-Components.com](mailto:Info@IC-Components.com)































The specifications of ADG507AKNZ

|  |   |                                    |   |
|--|---|------------------------------------|---|
| Part Number                            | ADG507AKNZ  | Manufacturer / Brand               | ADI (Analog Devices, Inc.)              |
| Series                                 | -   | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                           |
| Base Part Number                       | ADG507  | Package / Case                     | 28-DIP (0.600", 15.24mm)                |
| Packaging                              | Tube  | Supplier Device Package            | 28-PDIP                                 |
| Operating Temperature                  | -40°C ~ 85°C (TA)   | Detailed Description               | 2 Circuit IC Switch 8:1 300 Ohm 28-PDIP |
| Number of Circuits                     | 2   | -3db Bandwidth                     | -                                       |
| Multiplexer/Demultiplexer Circuit      | 8:1   | Switch Circuit                     | -                                       |
| On-State Resistance (Max)              | 300 Ohm   | Voltage - Supply, Single (V+)      | 10.8 V ~ 16.5 V                         |
| Voltage - Supply, Dual (V±)            | ±10.8 V ~ 16.5 V  | Channel-to-Channel Matching (ΔRon) | 15 Ohm                                  |
| Switch Time (Ton, Toff) (Max)          | 300ns, 300ns  | Charge Injection                   | 4pC                                     |
| Channel Capacitance (CS(off), CD(off)) | 5pF, 22pF   | Current - Leakage (IS(off)) (Max)  | 1nA                                     |
| Crosstalk                              | -   | Stock Quantity                     | 6400 pcs Stock                          |
| Category                               | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a> | Description                        | IC MULTIPLEXER DUAL 8X1 28DIP           |
| Lead Free Status / RoHS Status         | Lead free / RoHS Compliant  |                                    |   |

Keywords realted to ADG507AKNZ

|   |   |   |  |
|---|---|---|--|
| <a href="#">ADI (Analog Devices, Inc.) ADG507AKNZ</a> | <a href="#">ADG507AKNZ part</a>                         | <a href="#">ADG507AKNZ Price</a>                      | <a href="#">ADG507AKNZ Distributor</a>   |
| <a href="#">ADG507AKNZ Technical</a>                  | <a href="#">ADG507AKNZ Stock</a>                        | <a href="#">ADG507AKNZ Inventory</a>                  | <a href="#">ADG507AKNZ Supplier</a>      |
| <a href="#">ADG507AKNZ Online Order</a>               | <a href="#">ADG507AKNZ Inquiry</a>                      | <a href="#">ADG507AKNZ Image</a>                      | <a href="#">ADG507AKNZ Picture</a>       |
| <a href="#">ADG507AKNZ pdf</a>                        | <a href="#">ADG507AKNZ datasheet</a>                    | <a href="#">ADG507AKNZ data sheet</a>                 | <a href="#">ADG507AKNZ pdf datasheet</a> |
| <a href="#">Download ADG507AKNZ datasheet</a>         | <a href="#">ADI (Analog Devices, Inc.) Manufacturer</a> | <a href="#">ADI (Analog Devices, Inc.) ADG507AKNZ</a> | <a href="#">AD ADG507AKNZ</a>            |
| <a href="#">ADI (Analog Devices, Inc.) ADG507AKNZ</a> | <a href="#">Analog Devices Inc. ADG507AKNZ</a>          | <a href="#">Analog Devices, Inc. ADG507AKNZ</a>       |  |

You May Be Also Be interested In:

|   |  |  |
|---|--|--|
|  <p><b>ADG506BNZ</b><br/>Description: ADG506BNZ AD DIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                |  <p><b>ADG507AKN</b><br/>Description: IC MULTIPLEXER DUAL 8X1 28DIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |  <p><b>ADG507ATE</b><br/>Description: IC MULTIPLEXER DUAL 8X1 28CLCC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
|  <p><b>ADG508AKR</b><br/>Description: IC MULTIPLEXER 8X1 16SOIC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 7500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>ADG506ABQ/883</b><br/>Description: ADG506ABQ/883 AD DIP-28<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |  <p><b>ADG508AKN</b><br/>Description: IC MULTIPLEXER 8X1 16DIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 3500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>        |
|  <p><b>ADG508ABQ</b><br/>Description: ADG508ABQ AD DIP16<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>               |  <p><b>ADG506AKRZ-REEL</b><br/>Description: IC MULTIPLEXER 16X1 28SOIC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>ADG507AKR</b><br/>Description: IC MULTIPLEXER DUAL 8X1 28SOIC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
|  <p><b>ADG506AKN</b><br/>Description: IC MULTIPLEXER 16X1 28DIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>ADG507AKP</b><br/>Description: IC MULTIPLEXER DUAL 8X1 28PLCC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |  <p><b>ADG506AKP</b><br/>Description: IC MULTIPLEXER 16X1 28PLCC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |
|  <p><b>ADG508AKR-REEL</b><br/>Description: IC MULTIPLEXER 8X1 16SOIC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |  <p><b>ADG506AKNZ</b><br/>Description: IC MULTIPLEXER 16X1 28DIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 8600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |  <p><b>ADG507AKRZ</b><br/>Description: IC MULTIPLEXER DUAL 8X1 28SOIC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 1900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
|  <p><b>ADG507AKPZ</b><br/>Description: IC MULTIPLEXER DUAL 8X1 28PLCC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |  <p><b>ADG506AKR</b><br/>Description: IC MULTIPLEXER 16X1 28SOIC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>ADG506ABQ</b><br/>Description: IC MULTIPLEXER 16X1 28CDIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |
|  <p><b>ADG507ATQ</b><br/>Description: IC MULTIPLEXER DUAL 8X1 28CDIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |  <p><b>ADG508AKP</b><br/>Description: IC MULTIPLEXER 8X1 20PLCC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>        |  <p><b>ADG507A</b><br/>Description: ADG507A AD SOP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                     |
|  <p><b>ADG467BRZ</b><br/>Description: IC CHAN PROTECTOR OCTAL 18-SOIC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 3600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>ADG506AKPZ</b><br/>Description: IC MULTIPLEXER 16X1 28PLCC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |  <p><b>ADG506AKRZ</b><br/>Description: IC MULTIPLEXER 16X1 28SOIC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 3700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |
|  <p><b>ADG506ATQ</b><br/>Description: IC MULTIPLEXER 16X1 28CDIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>ADG508AKNZ</b><br/>Description: IC MULTIPLEXER 8X1 16DIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>ADG507AKRU</b><br/>Description: IC MULTIPLEXER DUAL 8X1 28TSOP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 1400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
|  <p><b>ADG508AKPZ</b><br/>Description: IC MULTIPLEXER 8X1 20PLCC<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>ADG507AKN/+</b><br/>Description: ADG507AKN/+ AD DIP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>             |  <p><b>ADG507AKRUZ</b><br/>Description: IC MULTIPLEXER DUAL 8X1 28TSOP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong