

**ADG711BRU-REEL7 Information**


For Reference Only

**Part Number** [ADG711BRU-REEL7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
 Interface - Analog Switches, Multiplexers, Demultiplexers  
**Description** IC SWITCH QUAD SPST 16TSSOP  
**Package** 16-TSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**ADG711BRU-REEL7 Specifications**

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|--|--|
| Manufacturer Part Number               | <a href="#">ADG711BRU-REEL7</a>  |
| Manufacturer                           | Analog Devices Inc.  |
| Category                               | Integrated Circuits (ICs)<br><a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a> |
| Package                                | 16-TSSOP (0.173", 4.40mm Width)  |
| Series                                 | -  |
| Switch Circuit                         | SPST - NC  |
| Multiplexer/Demultiplexer Circuit      | 1:1  |
| Number of Circuits                     | 4  |
| On-State Resistance (Max)              | 4 Ohm  |
| Channel-to-Channel Matching (Ron)      | -  |
| Voltage - Supply, Single (V+)          | 1.8 V ~ 5.5 V  |
| Voltage - Supply, Dual (V±)            | -  |
| Switch Time (Ton, Toff) (Max)          | 11ns, 6ns (Typ)  |
| -3db Bandwidth                         | 200MHz   |
| Charge Injection                       | 3pC  |
| Channel Capacitance (CS(off), CD(off)) | 10pF, 10pF   |
| Current - Leakage (IS(off)) (Max)      | 100pA  |
| Crosstalk                              | -90dB @ 10MHz  |
| Operating Temperature                  | -40°C ~ 85°C (TA)  |
| Package / Case                         | 16-TSSOP (0.173", 4.40mm Width)  |
| Supplier Device Package                | 16-TSSOP   |

[Report errors?](#)

## ADG711BRU-REEL7 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## ADG711BRU-REEL7 Payment Methods



## ADG711BRU-REEL7 Shipping Methods



If you have any question about ADG711BRU-REEL7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)