

**ADG714BCPZ-REEL7 Information**


For Reference Only

**Part Number** [ADG714BCPZ-REEL7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
 Interface - Analog Switches, Multiplexers, Demultiplexers  
**Description** IC SWITCH SPST OCTAL 24LFCSP  
**Package** 24-WFQFN Exposed Pad  
 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.


**ADG714BCPZ-REEL7 Specifications**

Manufacturer Part Number	<a href="#">ADG714BCPZ-REEL7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>
Package	24-WFQFN Exposed Pad
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	8
On-State Resistance (Max)	4.5Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	2.7V ~ 5.5V
Voltage - Supply, Dual (V±)	±2.5V
Switch Time (Ton, Toff) (Max)	20ns, 8ns (Typ)
-3db Bandwidth	155MHz
Charge Injection	3pC
Channel Capacitance (CS(off), CD(off))	11pF, 11pF
Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-90dB @ 1MHz
Operating Temperature	-40°C ~ 85°C
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-LFCSP-WQ (4x4)

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## ADG714BCPZ-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.

## ADG714BCPZ-REEL7 Payment Methods



## ADG714BCPZ-REEL7 Shipping Methods



If you have any question about ADG714BCPZ-REEL7, please do not hesitate to contact us!

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