

**ADL5569BCPZ-R7 Information**


For Reference Only

**Part Number** [ADL5569BCPZ-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** 5.2GHZ DIFF AMP  
**Package** 16-UFQFN Exposed Pad, CSP  
 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.


**ADL5569BCPZ-R7 Specifications**

Manufacturer Part Number	<a href="#">ADL5569BCPZ-R7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	16-UFQFN Exposed Pad, CSP
Series	-
Amplifier Type	Differential
Number of Circuits	2
Output Type	Differential
Slew Rate	0.024 V/ $\mu$ s
Gain Bandwidth Product	4.8GHz
-3db Bandwidth	6.5GHz
Current - Input Bias	-
Voltage - Input Offset	1.5mV
Current - Supply	86mA
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual ( $\pm$ )	4.75 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-UFQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP (2.5x3)

[Report errors?](#)

## ADL5569BCPZ-R7 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.

## ADL5569BCPZ-R7 Payment Methods



## ADL5569BCPZ-R7 Shipping Methods



If you have any question about ADL5569BCPZ-R7, please do not hesitate to contact us!

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

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