

**AD9553BCPZ Information**


For Reference Only

**Part Number** [AD9553BCPZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC INTEGER-N CLCK GEN 32LFCSP  
**Package** 32-WFQFN 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.


**AD9553BCPZ Specifications**

Manufacturer Part Number	<a href="#">AD9553BCPZ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	32-WFQFN Exposed Pad, CSP
Series	-
PLL	Yes
Main Purpose	Ethernet, GPON, SONET/SHD, T1/E1
Input	CMOS, LVDS, Crystal
Output	CMOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes
Frequency - Max	810MHz
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-WFQFN Exposed Pad, CSP
Supplier Device Package	32-LFCSP-WQ (5x5)

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## AD9553BCPZ 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.

## AD9553BCPZ Payment Methods



## AD9553BCPZ Shipping Methods



If you have any question about AD9553BCPZ, please do not hesitate to contact us!

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

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