

**AD9520-1BCPZ Information**


For Reference Only

**Part Number** [AD9520-1BCPZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC CLOCK GEN 2.5GHZ VCO 64LFCSP  
**Package** 64-VFQFN 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.


**AD9520-1BCPZ Specifications**

Manufacturer Part Number	<a href="#">AD9520-1BCPZ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	64-VFQFN Exposed Pad, CSP
Series	-
Type	Clock Generator, Fanout Distribution
PLL	Yes
Input	CMOS, LVDS, LVPECL
Output	CMOS, LVPECL
Number of Circuits	1
Ratio - Input:Output	2:12, 2:24
Differential - Input:Output	Yes/Yes
Frequency - Max	2.65GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	64-VFQFN Exposed Pad, CSP
Supplier Device Package	64-LFCSP-VQ (9x9)

[Report errors?](#)

## AD9520-1BCPZ 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.

## AD9520-1BCPZ Payment Methods



## AD9520-1BCPZ Shipping Methods



If you have any question about AD9520-1BCPZ, please do not hesitate to contact us!

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

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