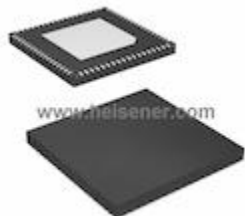


**AD9523-1BCPZ-REEL7 Information**


For Reference Only

**Part Number** [AD9523-1BCPZ-REEL7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC INTEGER-N CLCK GEN 72LFCSP  
**Package** 72-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.


**AD9523-1BCPZ-REEL7 Specifications**

|                             |  |
|-----------------------------|--|
| Manufacturer Part Number    | <a href="#">AD9523-1BCPZ-REEL7</a>   |
| Manufacturer                | Analog Devices Inc.  |
| Category                    | Integrated Circuits (ICs)<br><a href="#">Clock/Timing - Application Specific</a> |
| Package                     | 72-VFQFN Exposed Pad, CSP  |
| Series                      | -  |
| PLL                         | Yes  |
| Main Purpose                | Ethernet, Fibre Channel, SONET/SDH   |
| Input                       | CMOS   |
| Output                      | HSTL, LVCMOS, LVDS, LVPECL   |
| Number of Circuits          | 1  |
| Ratio - Input:Output        | 2:14   |
| Differential - Input:Output | Yes/Yes  |
| Frequency - Max             | 1GHz   |
| Voltage - Supply            | 1.768 V ~ 3.465 V  |
| Operating Temperature       | -40°C ~ 85°C   |
| Mounting Type               | Surface Mount  |
| Package / Case              | 72-VFQFN Exposed Pad, CSP  |
| Supplier Device Package     | 72-LFCSP-VQ (10x10)  |

[Report errors?](#)

## AD9523-1BCPZ-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.

## AD9523-1BCPZ-REEL7 Payment Methods



## AD9523-1BCPZ-REEL7 Shipping Methods



If you have any question about AD9523-1BCPZ-REEL7, please do not hesitate to contact us!

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

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