

**AD9518-0ABCPZ Information**


For Reference Only

**Part Number** [AD9518-0ABCPZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers  
**Description** IC CLOCK GEN 6CH 2.8GHZ 48LFCSP  
**Package** 48-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.


**AD9518-0ABCPZ Specifications**

Manufacturer Part Number	<a href="#">AD9518-0ABCPZ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	48-VFQFN Exposed Pad, CSP
Series	-
Type	Clock Generator, Fanout Distribution
PLL	Yes
Input	CMOS, LVDS, LVPECL
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	1:6
Differential - Input:Output	Yes/Yes
Frequency - Max	2.95GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad, CSP
Supplier Device Package	48-LFCSP-VQ (7x7)

[Report errors?](#)

## AD9518-0ABCPZ 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.

## AD9518-0ABCPZ Payment Methods



## AD9518-0ABCPZ Shipping Methods



If you have any question about AD9518-0ABCPZ, please do not hesitate to contact us!

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

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