



#### **AD9518-4ABCPZ Information**



For Reference Only

Part Number AD9518-4ABCPZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK GEN 6CH 1.8GHZ 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



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.









# **AD9518-4ABCPZ Specifications**

Manufacturer Part Number	AD9518-4ABCPZ	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
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	1.8GHz	
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	?

#### **AD9518-4ABCPZ 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.

### **AD9518-4ABCPZ Payment Methods**



















### **AD9518-4ABCPZ Shipping Methods**













If you have any question about AD9518-4ABCPZ, please do not hesitate to contact us!

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