

# AD9516-5BCPZ-REEL7

### AD9516-5BCPZ-REEL7 Information



For Reference Only

Part Number	AD9516-5BCPZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Description	IC CLOCK GEN W/PLL 64-LFCSP
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



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# **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.



# AD9516-5BCPZ-REEL7 Specifications

Manufacturer Part Number	AD9516-5BCPZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	64-VFQFN Exposed Pad, CSP
Series	-
Туре	Clock Generator, Fanout Distribution
PLL	Yes
Input	CMOS, LVDS, LVPECL
Output	CMOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	1:14
Differential - Input:Output	Yes/Yes
Frequency - Max	2.4GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	64-VFQFN Exposed Pad, CSP
Supplier Device Package	64-LFCSP-VQ (9x9)
	Report errors?

#### AD9516-5BCPZ-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.

DISCOVER

#### AD9516-5BCPZ-REEL7 Payment Methods



## AD9516-5BCPZ-REEL7 Shipping Methods



If you have any question about AD9516-5BCPZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com