

AD9516-0BCPZ-REEL7

AD9516-0BCPZ-REEL7 Information



For Reference Only

Part Number	AD9516-0BCPZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Description	IC CLOCK GEN 2.8GHZ VCO 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



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.



AD9516-0BCPZ-REEL7 Specifications

Manufacturer Part Number	AD9516-0BCPZ-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	Clock
Output	CMOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	1:14
Differential - Input:Output	Yes/Yes
Frequency - Max	2.95GHz
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?

AD9516-0BCPZ-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

AD9516-0BCPZ-REEL7 Payment Methods



AD9516-0BCPZ-REEL7 Shipping Methods



If you have any question about AD9516-0BCPZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com