

AD9956YCPZ Information


For Reference Only

Part Number [AD9956YCPZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Interface - Direct Digital Synthesis \(DDS\)](#)
Description IC SYNTHESIZER 1.8V 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.


AD9956YCPZ Specifications

Manufacturer Part Number	AD9956YCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Interface - Direct Digital Synthesis (DDS)
Package	48-VFQFN Exposed Pad, CSP
Series	-
Resolution (Bits)	14 b
Master fclk	3GHz
Tuning Word Width (Bits)	48 b
Voltage - Supply	1.71 V ~ 1.96 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad, CSP
Supplier Device Package	48-LFCSP-VQ (7x7)

[Report errors?](#)

AD9956YCPZ 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.

AD9956YCPZ Payment Methods



AD9956YCPZ Shipping Methods



If you have any question about AD9956YCPZ, please do not hesitate to contact us!

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