

**ADF4153YCPZ Information**


For Reference Only

**Part Number** [ADF4153YCPZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC SYNTH FRACT-N FREQ 20-LFCSP  
**Package** 20-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.


**ADF4153YCPZ Specifications**

Manufacturer Part Number	<a href="#">ADF4153YCPZ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	20-VFQFN Exposed Pad, CSP
Series	-
Type	Fractional N Synthesizer (RF)
PLL	Yes
Input	CMOS, TTL
Output	Clock
Number of Circuits	1
Ratio - Input:Output	2:1
Differential - Input:Output	Yes/No
Frequency - Max	4GHz
Divider/Multiplier	No/Yes
Voltage - Supply	2.7 V ~ 3.3 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	20-VFQFN Exposed Pad, CSP
Supplier Device Package	20-LFCSP-VQ (4x4)

[Report errors?](#)

## ADF4153YCPZ 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.

## ADF4153YCPZ Payment Methods



## ADF4153YCPZ Shipping Methods



If you have any question about ADF4153YCPZ, please do not hesitate to contact us!

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

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