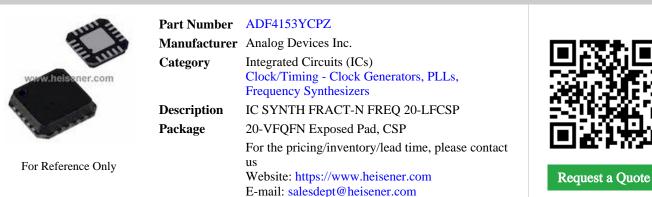


# ADF4153YCPZ

# **ADF4153YCPZ Information**



# **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 NumberADF4153YCPZManufacturerAnalog Devices Inc.	
Manufacturer Analog Devices Inc.	
Category Integrated Circuits (ICs)	
Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
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:Output2:1	
Differential - Input:Output Yes/No	
Frequency - Max 4GHz	
Divider/Multiplier No/Yes	
Voltage - Supply 2.7 V ~ 3.3 V	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 20-VFQFN Exposed Pad, CSP	
Supplier Device Package20-LFCSP-VQ (4x4)	
H	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

#### **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**





If you have any question about ADF4153YCPZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com