

## HMC830LP6GE Information



For Reference Only

**Part Number** [HMC830LP6GE](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** IC FRACT-N PLL W/VCO 40QFN  
**Package** 40-VFQFN Exposed Pad  
 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.



## HMC830LP6GE Specifications

Manufacturer Part Number	<a href="#">HMC830LP6GE</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	40-VFQFN Exposed Pad
Series	-
Type	Integer-N/Fractional-N
PLL	Yes
Input	Clock
Output	Clock
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	No/Yes
Frequency - Max	3GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3 V ~ 5.2 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-SMT (6x6)

[Report errors?](#)

## HMC830LP6GE 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.

## HMC830LP6GE Payment Methods



## HMC830LP6GE Shipping Methods



If you have any question about HMC830LP6GE, please do not hesitate to contact us!

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

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