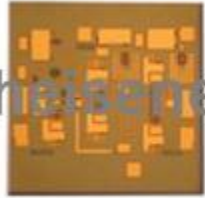


**HMC451-SX Information**


For Reference Only

**Part Number** [HMC451-SX](#)  
**Manufacturer** Analog Devices Inc.  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC MMIC PWR AMP DIE  
**Package** Die  
 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.


**HMC451-SX Specifications**

Manufacturer Part Number	<a href="#">HMC451-SX</a>
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	Die
Series	-
Frequency	5GHz ~ 20GHz
P1dB	19dBm
Gain	18dB
Noise Figure	6.5dB
RF Type	General Purpose
Voltage - Supply	5V
Current - Supply	114mA
Test Frequency	15GHz ~ 18GHz
Package / Case	Die
Supplier Device Package	Die

[Report errors?](#)

## HMC451-SX 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.

## HMC451-SX Payment Methods



## HMC451-SX Shipping Methods



If you have any question about HMC451-SX, please do not hesitate to contact us!

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

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