

**STA-6033Z Information**


For Reference Only

**Part Number** [STA-6033Z](#)  
**Manufacturer** RFMD  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC AMP HBT 5.9GHZ 3.3V 16-QFN  
**Package** 16-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.


**STA-6033Z Specifications**

Manufacturer Part Number	<a href="#">STA-6033Z</a>
Manufacturer	RFMD
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	16-VFQFN Exposed Pad
Series	-
Frequency	4.9GHz ~ 5.9GHz
P1dB	24dB (251.2mW) ~ 25.5dB (354.8mW)
Gain	22.5dB ~ 28.5dB
Noise Figure	5.7dB
RF Type	ISM, 802.11a/WiFi, WLAN, 802.16/WiMax
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	130mA ~ 190mA
Test Frequency	5.875GHz
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)

[Report errors?](#)

## STA-6033Z 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.

## STA-6033Z Payment Methods



## STA-6033Z Shipping Methods



If you have any question about STA-6033Z, please do not hesitate to contact us!

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