

**SZA-6044 Information**


For Reference Only

**Part Number** [SZA-6044](#)  
**Manufacturer** RFMD  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC AMP HBT GAAS 1/4W 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.


**SZA-6044 Specifications**

Manufacturer Part Number	<a href="#">SZA-6044</a>
Manufacturer	RFMD
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	16-VFQFN Exposed Pad
Series	-
Frequency	5.1GHz ~ 5.9GHz
P1dB	22.5dBm (177.8mW) ~ 26dBm (398.1mW)
Gain	14.9dB ~ 17.9dB
Noise Figure	7.8dB ~ 9.8dB
RF Type	802.11a/WiFi, 802.16/WiMax, ISM, WLAN
Voltage - Supply	5V
Current - Supply	145mA ~ 185mA
Test Frequency	5.9GHz
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)

[Report errors?](#)

## SZA-6044 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.

## SZA-6044 Payment Methods



## SZA-6044 Shipping Methods



If you have any question about SZA-6044, please do not hesitate to contact us!

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

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