

**SGA-2163 Information**


For Reference Only

**Part Number** [SGA-2163](#)  
**Manufacturer** RFMD  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC AMP HBT SIGE 5000MHZ SOT-363  
**Package** 6-TSSOP, SC-88, SOT-363  
 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.


**SGA-2163 Specifications**

Manufacturer Part Number	<a href="#">SGA-2163</a>
Manufacturer	RFMD
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	6-TSSOP, SC-88, SOT-363
Series	-
Frequency	0Hz ~ 5GHz
P1dB	6.2dBm (4.2mW)
Gain	9.8dB
Noise Figure	4.4dB
RF Type	Cellular, GSM, PCS, UMTS
Voltage - Supply	1.9 V ~ 2.5 V
Current - Supply	17mA ~ 23mA
Test Frequency	1.95GHz
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SOT-363

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## SGA-2163 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.

## SGA-2163 Payment Methods



## SGA-2163 Shipping Methods



If you have any question about SGA-2163, please do not hesitate to contact us!

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

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