

**SGA-9189 Information**


For Reference Only

**Part Number** [SGA-9189](#)  
**Manufacturer** RFMD  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC AMP HBT SIGE 3GHZ SOT-89  
**Package** TO-243AA  
 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-9189 Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">SGA-9189</a>                        |
| Manufacturer                   | RFMD  |
| Category                       | RF/IF and RFID<br><a href="#">RF Amplifiers</a> |
| Package                        | TO-243AA  |
| Series                         | -   |
| Frequency                      | 0Hz ~ 3GHz                                      |
| P1dB                           | 23.5dBm (223.9mW) ~ 25.5dBm (354.8mW)           |
| Gain                           | 11.2dB ~ 13.2dB                                 |
| Noise Figure                   | 2.6dB   |
| RF Type                        | WLL, WLAN                                       |
| Voltage - Supply               | 5.5V  |
| Current - Supply               | 155mA ~ 195mA                                   |
| Test Frequency                 | 1.95GHz   |
| Package / Case                 | TO-243AA  |
| Supplier Device Package        | SOT-89-3  |
| <a href="#">Report errors?</a> |   |

## SGA-9189 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-9189 Payment Methods



## SGA-9189 Shipping Methods



If you have any question about SGA-9189, please do not hesitate to contact us!

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