

**SXB-2089Z Information**


For Reference Only

**Part Number** [SXB-2089Z](#)  
**Manufacturer** RFMD  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC AMP HBT GAAS 2500MHZ 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.


**SXB-2089Z Specifications**

Manufacturer Part Number	<a href="#">SXB-2089Z</a>
Manufacturer	RFMD
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	TO-243AA
Series	-
Frequency	5MHz ~ 2.5GHz
P1dB	23dBm (199.5mW) ~ 24.5dBm (281.8mW)
Gain	15.5dB ~ 21.5dB
Noise Figure	4.7dB
RF Type	W-CDMA, PCS, WLL, WLAN
Voltage - Supply	5V
Current - Supply	120mA ~ 150mA
Test Frequency	1.96GHz
Package / Case	TO-243AA
Supplier Device Package	SOT-89-3

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## SXB-2089Z 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.

## SXB-2089Z Payment Methods



## SXB-2089Z Shipping Methods



If you have any question about SXB-2089Z, please do not hesitate to contact us!

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

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