

SBF-5089 Information


For Reference Only

Part Number [SBF-5089](#)
Manufacturer RFMD
Category RF/IF and RFID
[RF Amplifiers](#)
Description IC AMP HBT 500MHZ SOT-89
Package TO-243AA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


SBF-5089 Specifications

Manufacturer Part Number	SBF-5089
Manufacturer	RFMD
Category	RF/IF and RFID RF Amplifiers
Package	TO-243AA
Series	-
Frequency	0Hz ~ 500MHz
P1dB	19.2dBm (83.2mW) ~ 20.7dBm (117.5mW)
Gain	18dB ~ 21dB @ 500MHz
Noise Figure	2.8dB ~ 3.8dB
RF Type	Cellular, PCS, GSM, UMTS
Voltage - Supply	4.5 V ~ 5.3 V
Current - Supply	82mA ~ 98mA
Test Frequency	400MHz
Package / Case	TO-243AA
Supplier Device Package	SOT-89-3

[Report errors?](#)

SBF-5089 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.

SBF-5089 Payment Methods



SBF-5089 Shipping Methods



If you have any question about SBF-5089, please do not hesitate to contact us!

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