

SGB-2233 Information



For Reference Only

Part Number [SGB-2233](#)
Manufacturer RFMD
Category RF/IF and RFID
[RF Amplifiers](#)
Description IC AMP HBT SIGE 4.5GHZ 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



[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.



SGB-2233 Specifications

Manufacturer Part Number	SGB-2233
Manufacturer	RFMD
Category	RF/IF and RFID RF Amplifiers
Package	16-VFQFN Exposed Pad
Series	-
Frequency	0Hz ~ 4.5GHz
P1dB	5.2dBm (3.3mW) ~ 6.7dBm (4.7mW)
Gain	11.4dB ~ 14.4dB
Noise Figure	4.2dB ~ 5.2dB
RF Type	General Purpose
Voltage - Supply	2.6 V ~ 3.6 V
Current - Supply	20mA ~ 40mA
Test Frequency	1.95GHz
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)

[Report errors?](#)

SGB-2233 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.

SGB-2233 Payment Methods



SGB-2233 Shipping Methods



If you have any question about SGB-2233, please do not hesitate to contact us!

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