

SGB-6533 Information



For Reference Only

Part Number SGB-6533 Manufacturer RFMD

Category RF/IF and RFID

RF Amplifiers

Description IC AMP HBT SIGE 3GHZ 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-6533 Specifications

5GD-0335 Specifications	
Manufacturer Part Number	SGB-6533
Manufacturer	RFMD
Category	RF/IF and RFID
	RF Amplifiers
Package	16-VFQFN Exposed Pad
Series	-
Frequency	0Hz ~ 3GHz
P1dB	17dBm (50.1mW) ~ 18.5dBm (70.8mW)
Gain	17dB ~ 20dB
Noise Figure	$3.7dB \sim 4.7dB$
RF Type	General Purpose
Voltage - Supply	4.6 V ~ 5.8 V
Current - Supply	100mA ~ 140mA
Test Frequency	1.95GHz
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
	Report errors?

SGB-6533 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-6533 Payment Methods



















SGB-6533 Shipping Methods













If you have any question about SGB-6533, please do not hesitate to contact us!

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