

# SGA-3563Z

Request a Quote

### SGA-3563Z Information

Renthein Die State	Part Number	SGA-3563Z
	Manufacturer	RFMD
	Category	RF/IF and RFID RF Amplifiers
	Description	IC AMP HBT SIGE 5000MHZ SOT-363
	Package	6-TSSOP, SC-88, SOT-363
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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-3563Z Specifications

Manufacturer Part Number	SGA-3563Z		
Manufacturer	RFMD		
Category	RF/IF and RFID		
	RF Amplifiers		
Package	6-TSSOP, SC-88, SOT-363		
Series	-		
Frequency	0Hz ~ 5GHz	0Hz ~ 5GHz	
P1dB	11dBm (12.6mW) ~ 12.5dBm (17.8mW)	11dBm (12.6mW) ~ 12.5dBm (17.8mW)	
Gain	19.5dB ~ 23.5dB	19.5dB ~ 23.5dB	
Noise Figure	2.7dB ~ 3.7dB		
RF Type	Cellular, GSM, PCS, UMTS		
Voltage - Supply	3 V ~ 3.5 V		
Current - Supply	31mA ~ 39mA		
Test Frequency	1.95GHz		
Package / Case	6-TSSOP, SC-88, SOT-363		
Supplier Device Package	SOT-363		
		Report errors?	

#### SGA-3563Z 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.

#### RVICE Se RANTEE W

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about SGA-3563Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com