



## **SPWF04SA Information**

Heisener.com

For Reference Only

Part Number SPWF04SA

Manufacturer STMicroelectronics Category

RF/IF and RFID **RF** Transceiver Modules

**Description** WIFI MODULE WITH INTEGRATED ANTE

Package

For the pricing/inventory/lead time, please contact

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.









# **SPWF04SA Specifications**

Manufacturer Part Number	SPWF04SA
Manufacturer	STMicroelectronics
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	DSSS, OFDM
Frequency	2.4GHz
Data Rate	54Mbps
Power - Output	18.3dBm
Sensitivity	-96dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	-
Voltage - Supply	3.3V
Current - Receiving	105mA
Current - Transmitting	260mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report errors?

### **SPWF04SA 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.

## **SPWF04SA Payment Methods**



















## **SPWF04SA Shipping Methods**













If you have any question about SPWF04SA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com