

TEL0109 Information


For Reference Only

Part Number [TEL0109](#)
Manufacturer DFRobot
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description WT8266-S1 WIFI MODULE BASED ON E
Package -
 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.


TEL0109 Specifications

Manufacturer Part Number	TEL0109
Manufacturer	DFRobot
Category	RF/IF and RFID RF Transceiver Modules
Package	-
Series	-
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	DSSS, OFDM
Frequency	2.4GHz
Data Rate	54Mbps
Power - Output	19.5dBm
Sensitivity	-98dBm
Serial Interfaces	I2C, I2S, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	-
Voltage - Supply	3.3V
Current - Receiving	56mA
Current - Transmitting	215mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	-

[Report errors?](#)

TEL0109 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.

TEL0109 Payment Methods



TEL0109 Shipping Methods



If you have any question about TEL0109, please do not hesitate to contact us!

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