

### SG901-1098-ET Information



For Reference Only

Part NumberSG901-1098-ETManufacturerSagrad Inc.CategoryRF/IF and RFID

**RF** Transceiver Modules

**Description** RF TXRX MODULE WIFI I-PEX ANT

Package Module

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.









## **SG901-1098-ET Specifications**

| Manufacturer Part Number | SG901-1098-ET          |
|--------------------------|------------------------|
| Manufacturer             | Sagrad Inc.            |
| Category                 | RF/IF and RFID         |
|                          | RF Transceiver Modules |
| Package                  | Module                 |
| Series                   | -                      |
| RF Family/Standard       | WiFi                   |
| Protocol                 | 802.11b/g/n            |
| Modulation               | OFDM                   |
| Frequency                | 2.4GHz                 |
| Data Rate                | 65Mbps                 |
| Power - Output           | 18.3dBm                |
| Sensitivity              | -96dBm                 |
| Serial Interfaces        | SDIO, SPI              |
| Antenna Type             | Not Included, I-PEX    |
| Memory Size              | -                      |
| Voltage - Supply         | 2.7 V ~ 3.6 V          |
| Current - Receiving      | 75mA                   |
| Current - Transmitting   | 294mA                  |
| Mounting Type            | Surface Mount          |
| Operating Temperature    | -40°C ~ 85°C           |
| Package / Case           | Module                 |
|                          | Report errors?         |

### SG901-1098-ET 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.

### **SG901-1098-ET Payment Methods**



















# **SG901-1098-ET Shipping Methods**













If you have any question about SG901-1098-ET, please do not hesitate to contact us!

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