

WLNG-AN-DP102 Information


For Reference Only

Part Number [WLNG-AN-DP102](#)
Manufacturer Quatech-Division of B&B Electronics
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE WIFI U.FL 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.


WLNG-AN-DP102 Specifications

| | |
|--------------------------|----------------------------------------------------------|
| Manufacturer Part Number | WLNG-AN-DP102 |
| Manufacturer | Quatech-Division of B&B Electronics |
| Category | RF/IF and RFID RF Transceiver Modules |
| Package | Module |
| Series | Airborne? |
| RF Family/Standard | WiFi |
| Protocol | 802.11b/g |
| Modulation | 16QAM, 64QAM, BPSK, CCK, DBPSK, DQPSK, DSSS, OFDM, QPSK |
| Frequency | 2.4GHz |
| Data Rate | 54Mbps |
| Power - Output | 21.5dBm |
| Sensitivity | -87dBm |
| Serial Interfaces | SPI |
| Antenna Type | Not Included, U.FL |
| Memory Size | - |
| Voltage - Supply | 3.3V |
| Current - Receiving | 375mA |
| Current - Transmitting | 575mA |
| Mounting Type | Chassis Mount |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | Module |

[Report errors?](#)

WLNG-AN-DP102 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.

WLNG-AN-DP102 Payment Methods



WLNG-AN-DP102 Shipping Methods



If you have any question about WLNG-AN-DP102, please do not hesitate to contact us!

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