

EC19W01-R2 Information


For Reference Only

Part Number [EC19W01-R2](#)
Manufacturer Econais
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE WIFI CHIP 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.


EC19W01-R2 Specifications

Manufacturer Part Number	EC19W01-R2
Manufacturer	Econais
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	WiSmart?
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	16QAM, 64QAM, BPSK, CCK, DSSS, QPSK, OFDM
Frequency	2.4GHz
Data Rate	65Mbps
Power - Output	18dBm
Sensitivity	-94dBm
Serial Interfaces	I2S, SDIO, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	4MB Flash
Voltage - Supply	2.85 V ~ 4.35 V
Current - Receiving	51mA ~ 54mA
Current - Transmitting	140mA ~ 192mA
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 70°C
Package / Case	Module

[Report errors?](#)

EC19W01-R2 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.

EC19W01-R2 Payment Methods



EC19W01-R2 Shipping Methods



If you have any question about EC19W01-R2, please do not hesitate to contact us!

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