



EC19W01-R2 Information

econais some

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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