EC19D01-R2 Information

Part Number	EC19D01-R2
Manufacturer	Econais
Category	RF/IF and RFID RF Transceiver Modules
Description	RF TXRX MODULE WIFI
Package	Module

For Reference Only

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.

EC19D01-R2 Specifications

Manufacturer Part Number	EC19D01-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	Not Included
Memory Size	-
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?

EC19D01-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.

EC19D01-R2 Payment Methods

EC19D01-R2 Shipping Methods

If you have any question about EC19D01-R2, please do not hesitate to contact us!
Website: https://www.heisener.com
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