EC32L14 Information

Part Number	EC32L14
Manufacturer	Econais
Category	RF/IF and RFID
	RF Transceiver Modules
Description	RF TXRX MODULE WIFI CHIP + MHF
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.

EC32L14 Specifications

Manufacturer Part Number	EC32L14
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, DPSK, QDPSK, QPSK, OFDM
Frequency	2.4GHz
Data Rate	72.2Mbps
Power - Output	18dBm
Sensitivity	-94dBm
Serial Interfaces	I2C, I2S, JTAG, SPI, USART, USB
Antenna Type	Integrated, Chip + MHF
Memory Size	400kB Flash, 30kB RAM
Voltage - Supply	3.3V
Current - Receiving	6.8mA
Current - Transmitting	7.1mA
Mounting Type	Surface Mount
Operating Temperature	-30°C ~ 85°C
Package / Case	Module

Report errors?

EC32L14 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.

EC32L14 Payment Methods

EC32L14 Shipping Methods

If you have any question about EC32L14, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com