

### **EC32L24 Information**



Part Number EC32L24
Manufacturer Econais

**Category** RF/IF and RFID

**RF** Transceiver Modules

**Description** RF TXRX MODULE WIFI CHIP + MHF

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **EC32L24 Specifications**

Manufacturer Part Number	EC32L24	
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, 62kB RAM	
Voltage - Supply	3.3V	
Current - Receiving	7.1mA	
Current - Transmitting	7.2mA	
Mounting Type	Surface Mount	
Operating Temperature	-30°C ~ 85°C	
Package / Case	Module	
_		Report errors?

#### EC32L24 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.

### **EC32L24 Payment Methods**

































If you have any question about EC32L24, please do not hesitate to contact us!

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