

EC19D01-R2

EC19D01-R2 Information

Heisener.com	Part Number Manufacturer Category Description Package		
For Reference Only		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 EUARANTEE

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 E-mail: salesdept@heisener.com