

# ZALM-301-1-B

### **ZALM-301-1-B Information**

Heisener.com	Part Number Manufacturer Category Description Package	ZALM-301-1-B CEL RF/IF and RFID RF Transceiver Modules RF TXRX MOD 802.15.4 TRACE ANT Module For the pricing/inventory/lead time, please contact	
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.



# ZALM-301-1-B Specifications

Manufacturer Part Number	ZALM-301-1-B
Manufacturer	CEL
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	Apex
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate	250kbps
Power - Output	20dBm
Sensitivity	-97dBm
Serial Interfaces	SPI, UART
Antenna Type	Integrated, Trace
Memory Size	-
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	37mA
Current - Transmitting	170mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report errors?

#### ZALM-301-1-B 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.

#### ZALM-301-1-B Payment Methods



## ZALM-301-1-B Shipping Methods



If you have any question about ZALM-301-1-B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com