

ZABR1-01 Low Power Super Regenerative Wireless Receiver Module

1. Working voltage: 5.0VDC \pm 0.3V
2. Working current: \leq 2.5mA (5.0VDC)
3. Working principle: super regeneration
4. Modulation method: OOK/ASK
5. Frequency range: 250MHz~450MHz
6. Bandwidth: 2MHz (315MHz, test when the sensitivity drops by 3dB)
7. Sensitivity: better than -108dBm (50 Ω)
8. Transmission rate: <5Kbps (315MHz, -95dBm)
9. Output signal: TTL level transparent transmission

Service Hotline: 13686852101

product

Consult

parameters now

Product details specifications

Your Message

Zhianbao Electronics Co., Ltd.
136 8685 2101

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电话 (必填)

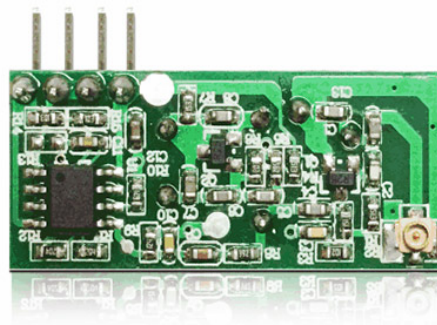
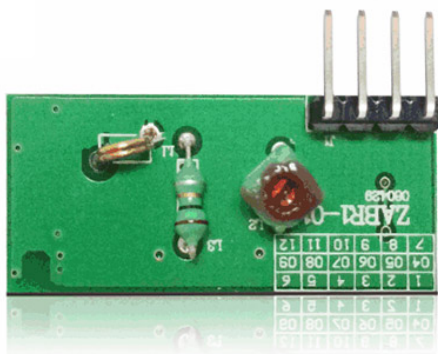
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specifications

nodule adopts super-regeneration receiving circuit, which has simple circuit design, convenient production, low production cost, efficiency, so it is widely used. This design has many advantages. It can be combined with various decoding circuits or single-chip design circuit is flexible and convenient.

PRODUCT SHOW | 产品展示

1. 与公司接收系列产品配套使用；
2. 使用时接收频率、解码方式应与接收匹配；
3. 应用环境：遥控开关、防盗报警、遥控门锁、遥控电动卷帘门窗、工业控制产品等。



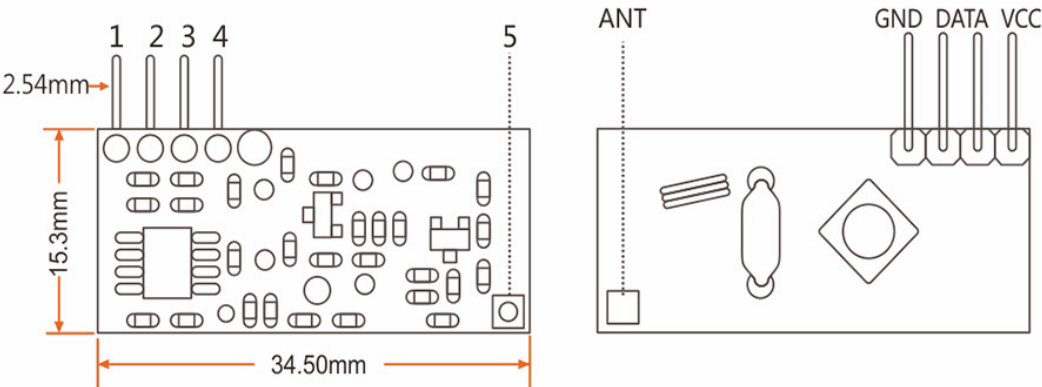


PRODUCT

引脚及尺寸

PIN & SIZE

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智安宝

ZABR1-01无线接收模块

	引脚名	引脚描述
1	VCC	电源正极
2/3	DATA	数字脚位
4	GND	电源负极
5	ANT	Rf信号输入脚，此引脚应该接入天线。

额定参数	符号	数值
直流供电电压	VDD-VSS	DC 3V/5V±0.3V
存储温度范围(TS)	TSTG	-20℃ to +60℃
焊接温度	+260℃	

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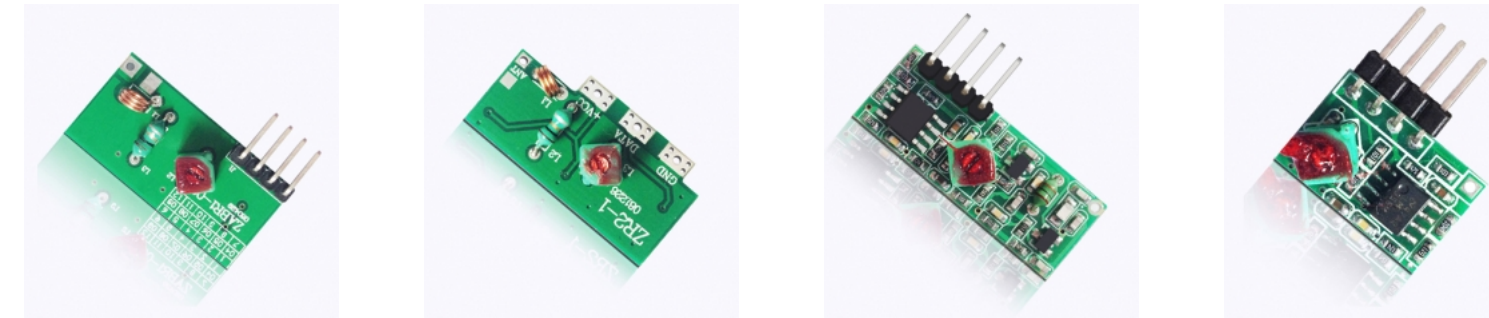
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