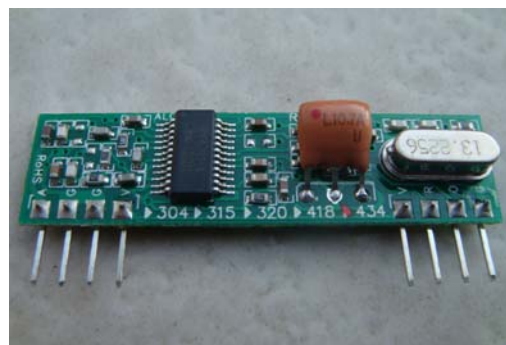


## Receiver Module :RF-4301-433H-P

- \* Frequency Range :433.9MHz
- \* Modulate Mode :ASK/OOK
- \* Date Rate :4KBIT/S
- \* Sensitivity :-110dB
- \* Supply Voltage :2.4~5.5V

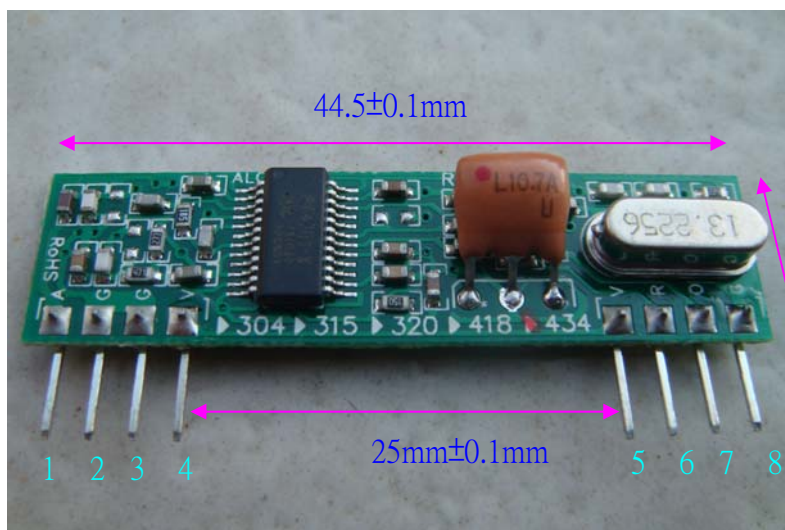


### DC Characteristics

Symbol	Parameter	Conditions	Min.	Typ.	Max.	Unit
Vcc	Operating Supply Voltage		2.4	5	5.5	
I	Current Consumption			5		mA
	Operating Temperature range		-40		85	°C

### Electrical Characteristics :

Characteristics	Sym	Min.	Typ.	Max.	Unit
Operating Radio Frequency	FC		433.9		MHz
Sensitivity	DATA RATE=4K	-108	-110	-112	dBm
IF Band Width			280		KHz
Baseboard Data Rate			4	8	KB/S



- PIN1:Ant about(16.4cm)
- PIN2:GND
- PIN3:GND
- PIN4:Vcc
- PIN5:Vcc
- PIN6:RSSI(NC)
- PIN7:DATA OUT
- PIN8:GND
- Modulation : ASK/OOK
- PIN=8P/2.54 Soft PIN