



文星電子股份有限公司

WENSHING ELECTRONICS CO., LTD.

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RWS-374 series (new)		
Example Frequency: 433.92MHz		
Item	Function	Parameter
1	Max Supply voltage	5.2V
2	Min Supply voltage	4.5V
3	Current Consumption(5V)	3.23mA
4	Sensitivity	Above -108dB
5	Bandwidth	±550KH(-3dBm)
6	Max Data rate	10600BPS
7	Min Data rate	240BPS
8	On Time	<11ms

RWS-371 series (old)		
Example Frequency: 433.92MHz		
Item	Function	Parameter
1	Max Supply voltage	5.2V
2	Min Supply voltage	4.5V
3	Current Consumption(5V)	4.2mA
4	Sensitivity	-107~ -108 dB
5	Bandwidth	±500KH(-3dBm)
6	Max Data rate	6800BPS
7	Min Data rate	180BPS
8	On Time	>300ms

When using the RWS-374 series, you can save more than 25% power than RWS-371 series

The on time of the new version RWS-374 series is 30 times faster than RWS-371 series. You can save more power when applying the module with anti-theft or battery devices.

The data rate of RWS-374 series is twice faster than RWS-371 series. It is more efficient when transmitting data.