



## DATA SHEET

### Receiver Module

### Model : RWS-374-6 (433.92MHz)

- \*Frequency Range: 433.92MHz
- \*Modulate Mode: ASK
- \*Circuit Shape: LC
- \*Data Rate: 4800bps
- \*Selectivity: -108dB
- \*Channel Spacing: 500KHz
- \*Supply Voltage: 5V
- \* High Sensivity Passive Design.
- \*Simple To Apply with Low External Count.

#### DC Characteristics :

Symbol	Parameter	Conditions	Min.	Typ.	Max.	Unit
Vcc	Operating Supply Voltage		4.9	5	5.1	
I Tot	Operating Supply Voltage			4.5		
V Data	Data Out	1 Data = -10 uA ( Low )	Vcc -0.5	Vcc		v
		1 Data = -10 uA ( Low )			0.3	v

#### Electrical Characteristics :

Characteristics	Sym.	Min.	Typ.	Max.	Unit
Operating Radio Frequency	FC	433.42	433.92	434.42	MHz
Sensitivity	Pref.	-106	-108	-110	dBm
Channel Width		-500		+ 500	KHz
Noise Equivalent BW	NEB		5	4	
Baseboard Data Rate				3	KB/S
Receiver Turn On Time				3	ms

## Application Note:

www.datasheet4u.com



## Size:

