

符号	参数	条件	最小值	典型值	最大值	单位
VDD	Operating Voltage		2.0		5.5	V
I <sub>OP</sub>	Continuous Operating Current	f <sub>RF</sub> =315MHz, VDD=3.3V		2		mA
		f <sub>RF</sub> =315MHz, VDD=5V		2		mA
		f <sub>RF</sub> =433.92MHz, VDD=3.3V		2.4		mA
		f <sub>RF</sub> =433.92MHz, VDD=5V		2.4		mA
I <sub>STBY</sub>	Standby Current	V <sub>SHUT</sub> =VDD		0.01		μA
	Receiver Sensitivity	f <sub>RF</sub> = 315MHz		-108		dBm
		f <sub>RF</sub> = 433.92MHz		-108		dBm
f <sub>IF</sub>	IF Center Frequency			0.86		MHz
f <sub>BW</sub>	IF Bandwidth			0.43		MHz
	Maximum Receiver Input	R <sub>SC</sub> = 50Ω		-20		dBm
	Spurious Reverse Isolation	ANT pin, R <sub>SC</sub> = 50Ω		30		μVr ms
	AGC Attack to Decay Ratio	t <sub>ATTACK</sub> ÷ t <sub>DECAY</sub>		0.1		
	AGC Leakage Current	T <sub>A</sub> = +85°C		±100		nA
Z <sub>REFOSC</sub>	Reference Oscillator Input Impedance			290		kΩ
	Reference Oscillator Source Current			5.2		μA
f <sub>T</sub>	Reference Oscillator Frequency			Note9		MHz
Z <sub>CTH</sub>	CTH Source Impedance	Note 6		145		kΩ
I <sub>ZCTH(leak)</sub>	CTH Leakage Current	T <sub>A</sub> = +85°C		± 100		nA