



深 圳 市 盈 峰 电 子 科 技 有 限 公 司
Shenzhen Yefo Electronics Technology Co.Lt

Circuit Description:

Using MCU to control RF IC to transmit data by wireless mode, Press the different switch to achieve user thought.

Technical specification:

- a. Operation Frequency: 2440 MHz
- b. Modulation: GFSK
- c. The Gain of Antenna: 0dBi
- d. RF output power: ≤ 0 dBm
- e. Current: working current: < 20 mA, Stand by current < 5 uA
- f. Work voltage: 3.2V(DC)
- g. Operating temperature: $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$
- h. Operating Relativity Humidity range: 20%~90%