

## **The Function Introduction**

- a. Using Timing sharing for data transmission
- b. 2 function including forward, backward

### **1. Tx( 27MHZ)**

Tx is supplied by 4.5V batteries? There are two function keys F, B, to control the RC Car (forward, backward). The modulating signal from Q3 will be modulated by carrier frequency 27.145 MHz. The modulating signal will be amplified and pass through Q5 & matching network to antenna. The matching network consists of T1, C9, C11, L2.