

## Operation Description

### R/C Car

The R/C Car is powered by 3V battery. There are two-control stick on the EUT. When the forward or backward stick pushed once it will transmit a radio signal for receiver go forward or backward. When the turn left or turn right stick pushed once, it will transmit a radio signal for receiver go left or right

Refer to the transmitter circuit design, the circuit description is listed as below:

- IC1 and associate circuit act as encoder.
- XT1, Q1 and associate circuit act as oscillator.
- Q2 and associate circuit act as amplifier.