

# **FCC ID: PN6RC27232653267**

## **Product Description**

The equipment under test (EUT) is a transmitter for a Remote Controlled Toy Car operating at 27.145 MHz which is controlled by a crystal. The EUT is powered by a 9V battery. There is a switch on the EUT. When press the switch, which can control the car moving forward and turnaround.

## **Circuit Description**

The brief circuit description is listed as follows:

- CRYSTAL and associated circuit act as Oscillator.
- Q1 and associated circuit act as RF Amplifier.

## **Antenna Requirement**

The EUT is used a permanently antenna.