

## **Product Description**

The equipment under test (EUT) is a receiver for a Remote Control Toy operating at 49.860 MHz. The EUT is powered by a 9.6V rechargeable battery pack. There is a ON/OFF switch on the EUT. Once turn it on, it can receive the RF signal and moving continuously.

The brief circuit description is listed as follows :

- Q2 and associated circuit act as RF Amplifier.
- IC1 and associated circuit act as Decoder.