

Product Description

The equipment under test (EUT) is a receiver for a Remote Controlled Toy operating at 49.860 MHz. The EUT is powered by a 9.6V Ni-Cd Battery. There is a ON/OFF switches. Once turn on the EUT, it receives RF signal and moving continuous with sound effect.

The brief circuit description is listed as follows :

- Q2 and associated circuit act as RF Amplifier.
- IC1 and associated circuit act as Decoder.
- IC2 and associated circuit act as Sound IC.