

Product Description

The equipment under test (EUT) is a Receiver for a Remote Controlled Car operating at 49.860 MHz. The EUT is powered by eight 1.5V AA batteries. There is one ON/OFF switch. After turn it on and receiving a RF signal, it move forward and backward.

The brief circuit description is listed as follows :

- U1 and associated circuit act as Amplifier and Decoder.
- Q14 and associated circuit act as Regulator.