

Product Description

The equipment under test (EUT) is a transmitter for a Object Finder's Receiver operating at 433.920 MHz which is controlled by a resonator. The EUT is powered by 2 AA battery. The EUT has four keys, when any key is pressed, relevant ID signal will be transmitted and the Receiver will play "Bi-Bi" sound.

The brief circuit description is listed as follows :

- Q1 and associated circuit act as RF Power Controller.
- Q3, Q4 and associated circuit act as Transmit Amplifier.
- IC1 and associated circuit act as MCU.