## **Circuit Description**

Model No.: MC-D01

Transmitter Model No.: MC-D01 is wireless remoter control transmit device, it has three key with control signal.

Transmit encode system of the device use an advanced encode chip, and the modulation of radio frequency use a crystal control frequency modulation, circuit consisting of the following:

- 1. The radio control signal is produced and encoded by a encode signal generator-LX2260.
- 2. The RF signal is produced and modulated by oscillate circuit with 433.92MHz oscillistor.
- 3. The RF signal is transmitting by antenna via a RF power amplifier and filter.