## **Circuit Description**

When one of the switch S1—S4 is connected, the circuit work at 9V voltage, then code IC PT2240 will send a code to 315 MHz sensor, which will get 315 MHz frequency. Then Q1 power amplifier the frequency with a code thru antenna.

## Main components:

- 1. Circuit board
- 2. Code IC (PT2240)
- 3. Crystal sensor (315 MHz)
- 4. Power amplifier (R25)
- 5. Antenna
- 6. Button switch