

## **DESCRIPTION OF TRANSMITTER CIRCUIT**

### 1. AM MODULATION

Audio frequency which is divided and oscillated by resistor(R3), make operate the base of transistor(Q1).

2. When press the SW1 or SW2, ENCODER IC(IC1) oscillate the supplied data.

- Make resonate with coil and capacitor(Q1,L1,C3 and C2) first.
- Resonated frequency generate wanted frequency by adjust trimmer capacitor (CT1).
- And send it to PCB pattern ANT.