

Circuit Description of transmitter

Description of circuit:

The brief circuit description is listed as follow:

1. Low frequency oscillating circuit : IC1A、 IC1B、 R5、 32768、 R4
2. Modulation circuit: IC1C、 R3
3. High frequency oscillating circuit : Q1、 C2、 L2, R1、 C1
4. Attenuator: R2(The attenuator limits the radiated electric field level from the transmitter to the level allowed by regulations (such as FCC and CE).
5. The touch button switch: After push the switch to turn the light on, when take off the switch, the transmission will cease immediately after took off the switch.