

Operational Description

This product designed for Key Finder system as remote control, it sends 3.5 Sec. data signal for control and finding the receiver location.

Schematic description

- ✧ Battery: circuitry use 3 LR44 (or similar) batteries as power supply.
- ✧ Data modulation and base oscillator: C4, C5, R2, R3, R4 and PCB antenna loop complete radio frequency oscillator, SAW1 (SAW resonator) control and regulate the oscillate frequency to 433.92MHZ +/- 75K, from MCU data signal through R11 control radio frequency generate ASK modulation.
- ✧ Key in circuitry: Key FINDING complete key input.
- ✧ Indicate LED: LED1 indicate the unit work status.
- ✧ MCU: The MCU generate rolling address code and control data for linking receiver.