

## **Circuit Description**

The control signal of button triggered the MPU which gets a pulse modulation then passing through the MPU, working with 16MHz crystal for producing a signal to the RF module circuit carrying wave amplified by the amplifier circuit unit, through the antenna then transmit out as 2403.5~2479.5MHz

1. Functional control board kit deals with the functional controlling.
2. MPU is the main functional control center, working with 16MHz crystal, deal with function control and other atate indication.
3. Tine frequency is a multiplied frequency to produce an extract HF signal.
4. RF module is used for producing GFSK modulation.