

# **Circuit Description**

This is a heart rate watch, the battery was used during the normal operating, when power on, the signal amplifier and the signal filter will work ,and send the dealed signal to the MCU,which he osc is 32khz,the MCU will use the decoding to tranlate the sensor signal which from the tested ,and to the RF circuit ,the RF circuit's osc is 16MHz, will send the final signal to the antenna.