

Circuit Description

1. This IC-U3 is a main control chip with a crystal of 40MHz frequency as base clock signal, to control that the RF IC transmitting and receiving the wireless communication signal in the frequency range from 2402MHz to 2480MHz, and transmit data to the computer device through the bluetooth function, to achieve input data.
2. The IC-U3 control the LED on or off and all input signal encode, and the bluetooth function pairing control.
3. The work voltage is DC 3.7V, supplied by battery, with USB charging function.