

## **L185 Circuit Description**

1. Two AAA batteries supply the power of the circuit working;
2. The D.C. to D.C. regulator(U1) raise the batteries supply voltage to 2.7V;
3. When press any key, the MCU(U2) can catch the action by the voltage level's change;
4. The Laser sensor(U3) scan the interface by brightness, and transform the information to the digital signals, then send to the MCU(U2).;
5. When the MCU received the signal, it will code them and transmit to RF IC (U4).
6. RF IC sends the message to the Rx by the 2.4G carrier wave.