

## **Circuit Description**

- 1 . The supply power of the whole circuit is one A23 battery**
2. The sixth pin of U1 HCS301 output a group of data to the base of Q1 as the ASK modulation when any key is pressed..
3. Q1 and SAW is the main part of ASK modulation. Transmit frequency is  $433.92 \pm 100\text{KHZ}$
4. LED is the light of transmit indicator.