

Bluetooth keyboard circuit description:

1. Keyboard power supply system: The Bluetooth keyboard power on a lithium battery, the power switch SW1 to control the whole circuit of power supply.
2. Keyboard scanning matrix circuit: AB1108 module pin IO port to connect to the circuit board of the key matrix, a keyboard matrix electric buttons on the right click, AB1108 module circuit can receive signal from various buttons "
3. LI battery 3.0V power supply through the switch SW1 to AB1108 , crystal oscillator, which generates 26Mhz signal to the AB1108 into the working state, read the EEPROM (U2 24128) configuration information, read after the success, enter the normal working state! The Internal generate 2.4G wireless signal of the 26MHz second harmonic, through the LC filter circuit to the antenna, the antenna can send 2.4G wireless signal outgoing, this could be connect to Bluetooth devices!