

Circuit description

The USB chip provides 5V of energy to the KSI2975; the crystal oscillator (16MHz) provides a clock signal for the 2.4G chip. The product is in a broadcast state during standby, and plays 2.4Ghz signals at regular intervals. The chip signal passes through the matching circuit and is then transmitted to the space through the antenna. When the product is connected, the product can communicate with the mouse in two-way communication, and then the module of the wireless mouse sends the wireless signal to the space, and the product receives the wireless signal through the antenna and transmits it to the receiving chip through the matching circuit.