

### Bluetooth schematic diagram function description

- 1, Power management system provides energy for the Bluetooth chip(AC6969A),Crystal oscillator(24MHz) provides the clock signal for the Bluetooth chip.
- 2, Bluetooth signals get through a matching circuit,and then transmitted to the space through the antenna(2402MHZ-2480MHz).
- 3,When the product is connected,the product can be two way communication with mobile phones, and then phones Bluetooth module sends Bluetooth signals into space
- 4, the product receives the Bluetooth signal through an antenna,transmission to the Bluetooth.
- 5,chip via matching circuit,the signal amplifies the audio signal through an amplifier and plays out the audio signal from the speaker.