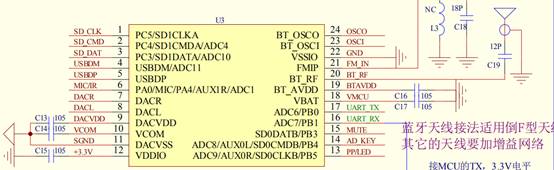
**If I don&apos;t want Bluetooth digital transmission what if I play music or instead digital transmission no music**

**1. If you don&apos;t need the function of Bluetooth data transmission, you can ignore it directly, because it runs in the background and does not affect anything.At the same time, BLE can be turned off by AT command.**

**2. Conversely, if you don&apos;t need music, you only need data transmission, you can also turn off "Bluetooth Audio" by AT command.**

3. Draw the board directly according to our BT201 module.



3The IO port that the chip does not use can be directly suspended without hesitation.

4If it is a pure Bluetooth application, pay attention to the 14-foot ADKEY chip, you must pull up 22K to 3.3V.

5. The 13 pins of the chip are the status indicator pins of the chip.High Level Lighting

|  |  |
| --- | --- |
| Bluetooth state | Connection Successful Always Bright Wait for Connection Flash Suspend Always Bright Play Slow Flash |
| U disk or under TF | Play slow flash pause always bright |
| USB sound card | Chang Liang |

6The 15 feet of the chip are the silent control feet of the power amplifier

|  |  |
| --- | --- |
| 1, | **What we do in this IO port is power on automatic detection.**  If your power amplifier is turned off at a high level, you can pull a 10K resistance on the IO to the power supply.  If your power amplifier is turned off at a low level, you can drop a 10K resistance to the ground under this IO. |
| 2, | The purpose of this foot is to eliminate some popo or blasting noise that works on the power-on machine. |
| 3, | At the same time, the foot in Bluetooth state is: playing music amplifier open, music stop amplifier off, to solve the bottom noise.  Of course, the power amplifier is enabled in the state of call. |
| 4, | If you don&apos;t use the power amplifier, just hang up. |

