Circuit Description

The device is a Bluetooth receiver, operating frequency (2402-2480MHZ), which is powered by DC5V From USB port or a lithium battery (3.7V).

Connected to the phone, Bluetooth receiver, in accordance with Bluetooth:3.1 compliant it integrates the microphone interface, USB charging.etc.

A power amplifiers is connected to an external spreader, crystal: 26MHZ