

## Circuit Description

**FM :87-108MHZ**

◆ Specification Instructions

- ※ USB Charging input voltage: 5V [500MA current].
- ※ Speaker Specifications (ø40MM unit / 4ohms / 3.5W bandwidth; [90HZ-20KHZ] sensitivity; 1K (85dB))
- ※ Speakers rated power output 3W
- ※ Lithium battery capacity; 3.7V/300MA; maximum powers play time: approximately
- ※ Maximum Power Distortion: 7%
- ※ Signal-to-noise ratio: 90HZ-20K/65dB
- ※ Built-in [3.5MM pin] audio input line.
- ※ Support phone Bluetooth hands-free function
- ※ Embedded Kalimba DSP data processor, to complete a variety of digital speech processing. Noise elimination circuit.
- ※ Bluetooth work for the global universal of the 2.4GHz ISM
- ※ the wireless effective transmission distance up to within 10 meters
- \* Operating Temperature: -10----40 degrees