

### Circuit Description of transmitter

1. Audio signal input to MCU1;
2. After MCU1 stereo modulated, signal input to FM transmitter circuit;
3. MCU1 control PLL IC U3 to set the frequency.
4. Setup parameters will saved by 24LC02.
5. The Frequency range is: 88.1-107.9MHZ.
6. Power supply: 2\*3AAA batteries or car's power source.
7. Antenna is printing antenna.