

## **Circuit Describe:**

1. Audio input is dealt the impedance, then it be sent to BH 1415 transmitter module. The transmitter module transmit the FM any one signal form 88.1 to 107.9 according require of the transmitter controller. The audio signal be transmitted via the transmit antenna.
2. Power input and power step-down, the 12v voltage is step down to 5v, the transmitter, the transmitter controller and the memory operation voltage is 5v, it makes three parts working good.
3. Operation key, operating the transmitting frequency and memory the frequency.
4. Power output: the input power 12 or 24 be output 11.3 or 23.3v to recharge to ipod.