

Circuit Description for VRFM8

1. Insert USB disk into the Player, plug player into car cigarette lighter for power;
2. Decoding the data of USB disk by USB host decoding circuits, then transmitting the audio signals to L and R channels of FM transmitter by DA converter;
3. The other circuit will control frequency in frequency controlling circuit of FM transmitter;
4. FM transmitter will lock the working frequency of USB host by di-frequency and comparing the periphery frequency 7.6MHz;
5. The audio signals which are provided by L and R channels compositely handled by FM transmitter, then added in the carrier frequency signals and amplified by amplifier, at last transmitted to FM antenna.