

## Description

The DC12V automotive power will supply to this product, then output 5V DC after AP1509 buck. Then it will power supply to bluetooth transmitter through the regulator IC. After that, the three feet of Bluetooth module Data and WR and CS will provide data signals to ET6621.

The Bluetooth module 15 feet CTRLAD BC foot transmit a recognition signal Q1 to IC CD4066, after matching successful, to control the characteristics of the IC of the switch.

After connect to Bluetooth, FM transmitter circuit is in a standby status, following the cessation of Bluetooth, FM automatically skip to work State, bluetooth SPK signal TPA6112 to enlarge the Bluetooth module detection circuit after the test launch by the Bluetooth RF network.

When connected to the telephone, signal antenna to receive treatment after the Bluetooth module from the amplifier IC Larger, CD4066 switch to the FM transmitter modulation out, MIC signal via Bluetooth module after the output from the RF network.