

JJ1/Q157-1 Circuit Description

2.5mm PLUG

The Audio signal input at the 2.5mm PLUG , and pass the filter which consist of R11; C11;R12 etc; into the frequency modulation

The frequency modulation

The frequency modulation which consist of the transistor Q3.

OSC & CH SELECT

The OSC & CH SELECT which consist of Q2; X1; X2; S2 and L1. And the carrier frequency 99.3MHZ or 101.3MHZ.

RF POWER AMPLIFER STAGE

RF POWER Amplifier which consist of Q1; R1; R2; ect.

ANT MATCH

ANT MATCH which consist of C3; C4 and antenna L .