





Circuit Description

This RF mouse involves Transmitter and receiver

In Transmitter circuit there is a ma6221-q17k IC, it is an encoder IC.

Has 3key I Wheel function. ADNS 2051 is optical sensor .is supply

Mouse moving signal the RF Block ,has frequency modulation and

Amplification function the frequency modulation signal is amplified

And transmitted by radio there channels in the system channels

27.045MHz

IN Receiver circuit mc3361b deal with RF signal, it detects signal.

Then data signal were sent to ma6162 which is decoding IC. Supporting

USB port