

Circuit Description

1. power 4.5 V through the regulator IC XC6203 to supply 3.3 V for VDD voltage
2. press the ST switch turn on the master, at the same time the SN8P2501BS's 1 pin give a work to Q3 which control the Red light
3. Press S3 switch which send a control signal to 7 pin of the IC SN8P2501BS ,then output a signal from 13 pin to the transmitter which enlarge it to the extent
4. After PT4316 receiving circuit ,1 pin output a signal to 12 pin of the IC SN8P2501BS ,then 2 pin output a work to Q5 which control green LED light