

RX Circuit Description

The brief circuit description is listed as follows:

-Q1 and associated circuit act as 49.860MHz super-regenerative Receiver.

-RX-2B acts as Decoder.

-Q14, Q15 and associated circuit act as LED driver.

-Q2, Q3, Q4, Q5, Q6, Q7 and associated circuit act as Motor Driver for driving motor left and right.

- Q8, Q9, Q10, Q11, Q12, Q13 and associated circuit act as Motor Driver for driving motor forward and backward.

Antenna type: Integral Antenna was used.