

NO.RP6402 CIRCUIT EXPLANATION

FCC ID:CVTRP6402H

1)The Radio Frequency inputted through The ANTENNA,is passed to the Super regenerative

receiver,formed by TR1,where the Action Signal is detected.

2)The Action Signal is decode in the IC.,and are send to each output terminal.

3)TR8,9,10,11,12 and 13 form the power motor drive control circuit.

TR5,6,14,15,16 and 17 form the steering control circuit.

TR28 and 29 form the pulse control circuit.

4)Forward motion

IC.11P(Pin) is turned Hi,and TR8,10 and 13 are turned on to make a Forward drive.

5)Backward motion

IC.10P is turned Hi,and TR9,11 and 12 are turned on by pulse drive circuit to make a backward switching drive.

6)Right turns

IC.6P is turned Hi,and TR5,15 and16 are turned on to make a Right turn.

7)Left turns

IC.7P is turned Hi,and TR6,14 and 17 are turned on to make a Left turn.