

**RR1220/DR0215 CIRCUIT EXPLANATION**  
**(FCC ID:CVTRR1220H)**

**RR1220(formed receiver & servo unit)**

- 1)The Radio Frequency inputted through The ANT., 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)Right turns  
    IC.6P is turned on.  
    TR2,3 and 7 are turned on to make Right turn.
- 4)Left turns  
    IC.7P is turned on.  
    TR3,5 and 6 are turned on to make Left turn.
- 5)Forward motion  
    IC.11P is turned on.
- 6)Backward motion  
    IC.10P is turned on.

**DR0215(formed motor drive unit)**

- 1)Forward motion  
    CON1-1P is turned on, and TR1,3 and 6 are turned on to make Forward motion.
- 2)Backward motion  
    CON1-4P is turned on, and TR2,4 and 5 are turned on to make Backward motion.

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