

## **Operation description (Remote Control Car)**

1.Drawing Ref: Remote Control Car (49.86MHz Receiver)

U2 SCRX8A is a 5 functional receive IC, it works with transistor Q1,resistor R1 and R2, capacitor C1,C2,C3,C4,C10, coil T1 and inductance L1, components combined as RF receive circuit. The U2 SCRX8A pin 6,7,10 and 11 output control signals. The Q8, Q9, Q10, Q11, Q12, Q13, Q14, Q15, Q16, Q17,Q18,Q19 to comprise a motor drive circuit and components left forward and backward function.

.Energy is supply with a 4.5-volt battery.