

1

2

3

4

Forward /
Backward /
Rotate

Encoding
circuit
IC1 U1

Regulator
circuit
Q1, Q2

Oscillation
circuit
Y1

49.860MHz

VCC+9V

RF power
amplifier and
modulator

Filter

Antenna
matching

49.860MHz

ANTENN A

1

2

3

4

A

A

B

B

C

C

D

D