

49.860MHz

ANTENNA

L1
7.5uH

C1
68P

T1
15T

C2
68P

C3
15P

C4
103

R1
10R

Q2
2712

C12
*

DATA

R2
22K

C5
300P

C6
47P

C7
47P

C8
103

L3
2.2uH

Q1
2712

Y1
49.860MHz

R4
150K

VDD

ZD1
3.3V

C11
104

R5
470R

LED

R6
3.9K

K1

VCC

S1

S2

S3

S4

U1
TX-2

14

13

12

11

10

9

8

1

2

3

4

5

6

7

R7
200K

VDD

DATA

1

2

3

4

1

2

3

4

A

B

C

D

A

B

C

D