

27.145 MHz

ANTENNA

L1
7.5uH

T1
15T

C1
68P

C2
68P

C3
47P

L2
2.2uH

Q2
2712

C4
103

R1
100R

C12
0R

DATA

C6
47P

R2
22K

C5
300P

C8
103

R3
100

C7
47P

Q1
2712

Y1
27.145MHz

R4
150K

VDD

R5
470R

VDD

ZD1
3.3V

C11
104

LED

R6
3.9K

C9
104

C10
104

K1

VCC

U1
PT977

14

13

12

11

10

9

8

1

2

3

4

5

6

7

S1

S2

R7
220K

VDD

DATA