ANT1
f=434MHz
VCC
D2
1N4148
R3
10K
R2
22K
R4
220
R5
56K
R7
6.8K
C12
47u
GND
R16
10K
R17
10K
R13
510K
R14
100K
C4
1P
L1
1T
C5
10P
2SC4043
Q1
C1
.01u
ANTENNA
C3
1000P
C6
33P
2SC4043
Q2
C8
1P
50mm
40mm
18mm
COMPONENT SIDE
GND
OUT
VCC
ANTENNA
GND
R18
220K
Q3
2SC4043
L3
1T
C14
2P
C7
330P
L2
1uH
R6
27K
R9
10K
R10
47K
R11
6.8M
U1B
17358
C11
1u
R12
100K
C9
1000P
C10
1u
C13
.01u
C2
1000P
R1
33
D1
1N4148
R8
6.8K
17358
U1A
OUT
R15
6.8M