



C5
C6
C7



R8

R5
R7
R9

R16
D1

R11
R12
R13
Q2

C18
C17
C19

R14
Q3
R10
R9



U1

C12
C13
C10
C11

Q1
C2
R1
R3
R2

R15
C15
C16
C14
R17

R4



Comment	Designator	Footprint	Quantity
Micro SIM	*1	SIM Card_Flip	1
NC	C1	CAP_TAN_D2917	1
104	C2, C5, C16	CAP_0603	3
2200UF/16V	C3, C8	CAPPR1_8*11.5	2
1000uF	C4	CAP_TAN_D2917	1
NC	C6, C7, C11, C13	CAP_0603	4
100uF	C9	CAP_TAN_D2917	1
106	C10, C12	CAP_0603	2
33pf	C14, C17, C18, C19	CAP_0603	4
105	C15	CAP_0603	1
PowerJack_2.5	CON1	DC003A	1
MicroUSB	CON2	USB_Micro-B	1
NC	D1	LED_0805_RED	1
MIC29302WU	IC1	TO263-5	1
KEY	KEY1	key_4	1
Header 4X2	P1	HDR2X4	1
MMBT3904	Q1, Q2, Q3	SOT23-3	3
18K	R1	RES_0603	1
7.5K	R2, R3, R4, R5	RES_0603	4
1K	R6, R7, R8, R11, R15	RES_0603	5
0	R9, R10	RES_0603	2
NC	R12, R13, R14, R16	RES_0603	4
10K	R17	RES_0603	1
LDO1117	U1	SOT223-3	1
ANT-01	U2	ANT_GSM	1
AIR208	U3	Air208	1