



Type	Value	RefDes	Pattern	Mouser
TP		A1, A2	TP	
Balun	2400MHz	B1	Balun	81-LDB212G4005C
CAP_0805	10uF	C1	CAP_0805	
CAP_0603	0.1uF	C10, C11, C12, C2, C3, C4, C5, C9	CAP_0603	
CAP_0603	6.8pF	C13, C14	CAP_0603	
CAP_0603	10pF	C15	CAP_0603	
CAP_0603	1pF	C16	CAP_0603	
CAP_0603	30pF	C6, C7	CAP_0603	
CAP_0603	1uF	C8	CAP_0603	
DIODE_0805		E1, E2	DIO_0805	630-HSMR-C170
USB		J1	XSUSB-0.8/6H5	737-MUSB-B5-S-RA-SMT
Jumper		J2, J3	HDR-1X2	
3-Way Jumper	pcb trace	J4	Tri-Select	
I/O-Header 12		J5, J6, J7, J8	HDR-1X12	
IND_0603	1.8nH	L1, L2	IND_0603	
IND_0603	3.9nH	L3, L4	IND_0603	
RES_0603	10k	R1, R2	RES_0603	
RES_0603	33	R3, R4	RES_0603	
RES_0603	47	R5, R6	RES_0603	
RES_0603	1M	R7	RES_0603	
Switch		SW1	CC1210	688-SKRKAE
LM2937-3.3		U1	SOT-223/Y1.75	
MCF52252		U2	XQFP-100/14x14	
MC13201		U3	XQFN-32/5x5	
Crystal	48MHz, 18pF	X1	Crystal	CS10-48.000MABJ-UT
Crystal16	16MHz, 10pF	X2	Crystal16	ABM9-16.000MHz-10-D-1U