



Name	Quantity	Part Number	Descriptor	Manufactu	Package	Area(mm ²)	Height(mm)		
C11	1	Standard	Capacitor	Standard	1210	8	1		
C12	1	Standard	Capacitor	Standard	603	2	1		
C13	1	Standard	Capacitor	Standard	603	2	1		
C2	2	EKE00FG210P0C	Capacitor	Vishay	EKE00	12.5	156	25	
C3	1	Standard	Capacitor	Standard	603	2	1		
C4	1	Standard	Capacitor	Standard	603	2	1		
C5	1	Standard	Capacitor	Standard	805	3	1		
C6	1	Standard	Capacitor	Standard	603	2	1		
C7	1	Standard	Capacitor	Standard	603	2	1		
C9	1	KHD251E106M5	Capacitor	NIPPON CH	Radial	213	20		
D1	1	FFA40UP35STU	Diode	Schottky	Fairchild	Se	TO3P	300	5
L1	1	PCH-45-104	Inductor	CoilCraft	Unshielded	252	11		
Q1	1	FDB28N30TM	Transistor	Fairchild	Se	TO-263(D2)	157	4	
R1	1	Standard	Resistor	Standard	603	2	1		
R11	1	Standard	Resistor	Standard	603	2	1		
R2	1	Standard	Resistor	Standard	603	2	1		
R3	1	Standard	Resistor	Standard	603	2	1		
R4	1	Standard	Resistor	Standard	603	2	1		
R6	1	Standard	Resistor	Standard	603	2	1		
R8	1	Standard	Resistor	Standard	603	2	1		
R9	1	Standard	Resistor	Standard	603	2	1		
U1	1	TPS40210	IC	Control	Texas Instr	DCQ	16	2	