

BOM_Leaded.txt

Partlist

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Part Orientation	Value	Package	Library	Position (mm)	
+24V R135		ST6, 3	con-ri b	(66.3767 40.8997)	
-24V R45		ST6, 3	con-ri b	(66.04 5.08)	
C1 R270	22n	C102-064X133	rcl	(6.985 22.0663)	
C2 R180	180p	C050-030X075	rcl	(11.1124 30.9563)	
C3 R270	27p	C050-030X075	rcl	(43.1801 20.32)	
C4 R180	100u	E5-10, 5	rcl	(22.8601 38.1)	
C5 R90	330u	E5-13	rcl	(55.88 30.48)	
C6 R270		E3, 5-8	rcl	(64.2938 20.32)	
C7 R270		C050-030X075	rcl	(43.18 11.43)	
C8 R180	10000u	E7, 5-18	rcl	(78.2574 6.5138)	
C10 R90	27p	C050-030X075	rcl	(43.18 29.6863)	
C11 R90	1800u	E7, 5-16	rcl	(78.5013 43.167)	
C14 R315	1800u	E7, 5-16	rcl	(8.89 6.3501)	
D1	1N4148	D035-10	di ode	(11.43 40.64)	R0
D2	1N4148	D035-10	di ode	(11.4301 43.8151)	
GND		ST6, 3	con-ri b	(40.64 45.72)	R0
IN	LSP10	LSP10	sol pad	(1.7413 24.6001)	R0
IN-	LSP10	LSP10	sol pad	(1.7413 30.9501)	R0
L1_AND_R24	LBC-SE	LBC-SE	i nductors	(86.809 25.849)	R0
M1	IRF540	T0220BV	transi stor-power	(93.975 10.63)	
R270					
M2	IRF540	T0220BV	transi stor-power	(93.975 37.3)	
R270					
OUT		ST6, 3	con-ri b	(91.44 22.86)	
R270					
OUT-		ST6, 3	con-ri b	(40.64 50.165)	R0
Q1	2N2907A	T018	transi stor-pnp	(24.13 29.21)	
R180					
Q2	2N2907A	T018	transi stor-pnp	(34.29 29.21)	R0
Q3	2N2222	T018	transi stor-npn	(48.26 20.3743)	
R45					
Q4	2N2222	T018	transi stor-npn	(56.6239 20.429)	
R45					
Q5	2N2222	T018	transi stor-npn	(24.13 20.32)	R0
Q6	2N2222	T018	transi stor-npn	(34.29 11.43)	
R90					
Q7	2N2222	T018	transi stor-npn	(24.13 11.43)	
R90					
Q8	2N2222	T018	transi stor-npn	(34.29 20.32)	
R180					
R1	10	0207/10	rcl	(11.4251 37.6174)	
R180					
R2	1k	0207/2V	rcl	(12.1107 26.2482)	
R135					
R3	120	0207/10	rcl	(11.4251 34.9188)	
R180					

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R4	100k	0207/2V	rcl	(18.2352 31.8764)	
R90					
R5	3k3	0207/10	rcl	(18.3715 20.2754)	
R270					
R6	33	0207/5V	rcl	(25.8712 5.0738)	
R270					
R7	2k2	0207/15	rcl	(29.205 32.22)	
R270					
R8	3k3	0207/10	rcl	(39.9455 20.3409)	
R270					
R9	33	0207/5V	rcl	(32.0625 5.0738)	
R270					
R10	10	0207/10	rcl	(46.985 41.4275)	
R270					
R11	2k4	0207/10	rcl	(48.265 34.7726)	
MR180					
R12	1k	0207/10	rcl	(59.695 35.5662)	
MR270					
R13	6k8	0204V	rcl	(51.7981 22.7557)	
MR45					
R14	22	0207/10	rcl	(50.7437 11.4249)	R0
R15	82	0207/10	rcl	(57.4625 7.6063)	
R270					
R16	12k	0207/10	rcl	(70.7237 30.3614)	
R90					
R17	33	0207/12	rcl	(88.5874 36.6776)	
R90					
R19	33	0207/12	rcl	(79.2112 16.6625)	
R180					
R20	330	0207/10	rcl	(70.0025 17.3088)	
R270					
R23	0r22	P0817V	rcl	(74.925 33.49)	
R90					
R25	1	P0613V	rcl	(90.9478 1.5288)	
R315					