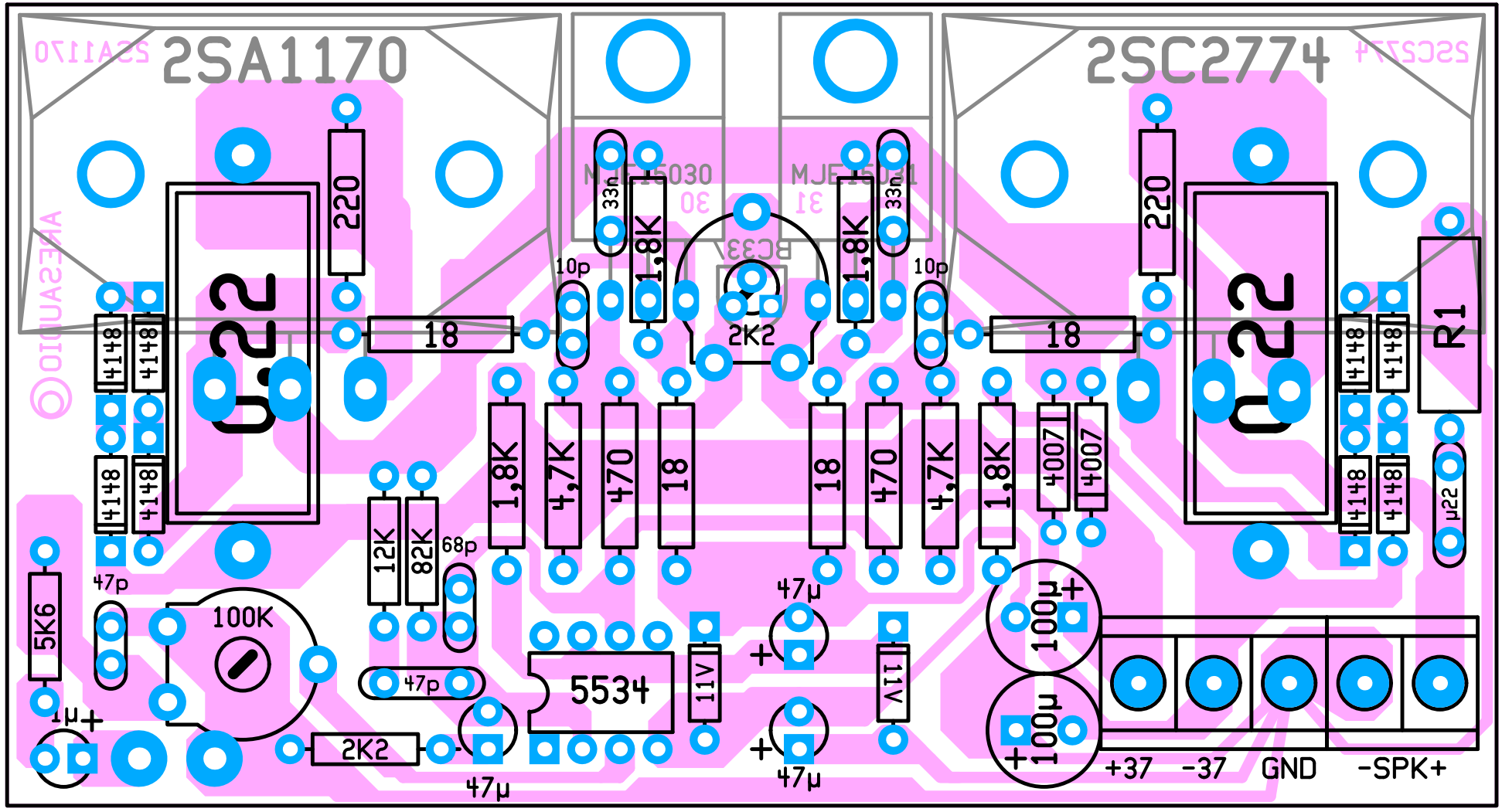
2SA1170
2SC2774
MJE15030
MJE15031
BC33
U22
U22
220
220
18
18
10p
10p
33n
33n
1,8K
1,8K
2K2
4148
4148
4148
4148
4148
4148
4148
4148
1,8K
4,7K
470
18
18
470
4,7K
1,8K
4007
4007
R1
μ22
12K
82K
68p
47p
47p
100K
5K6
1μ
5534
11V
11V
47μ
47μ
47μ
100μ
100μ
+37
-37
GND
-SPK+