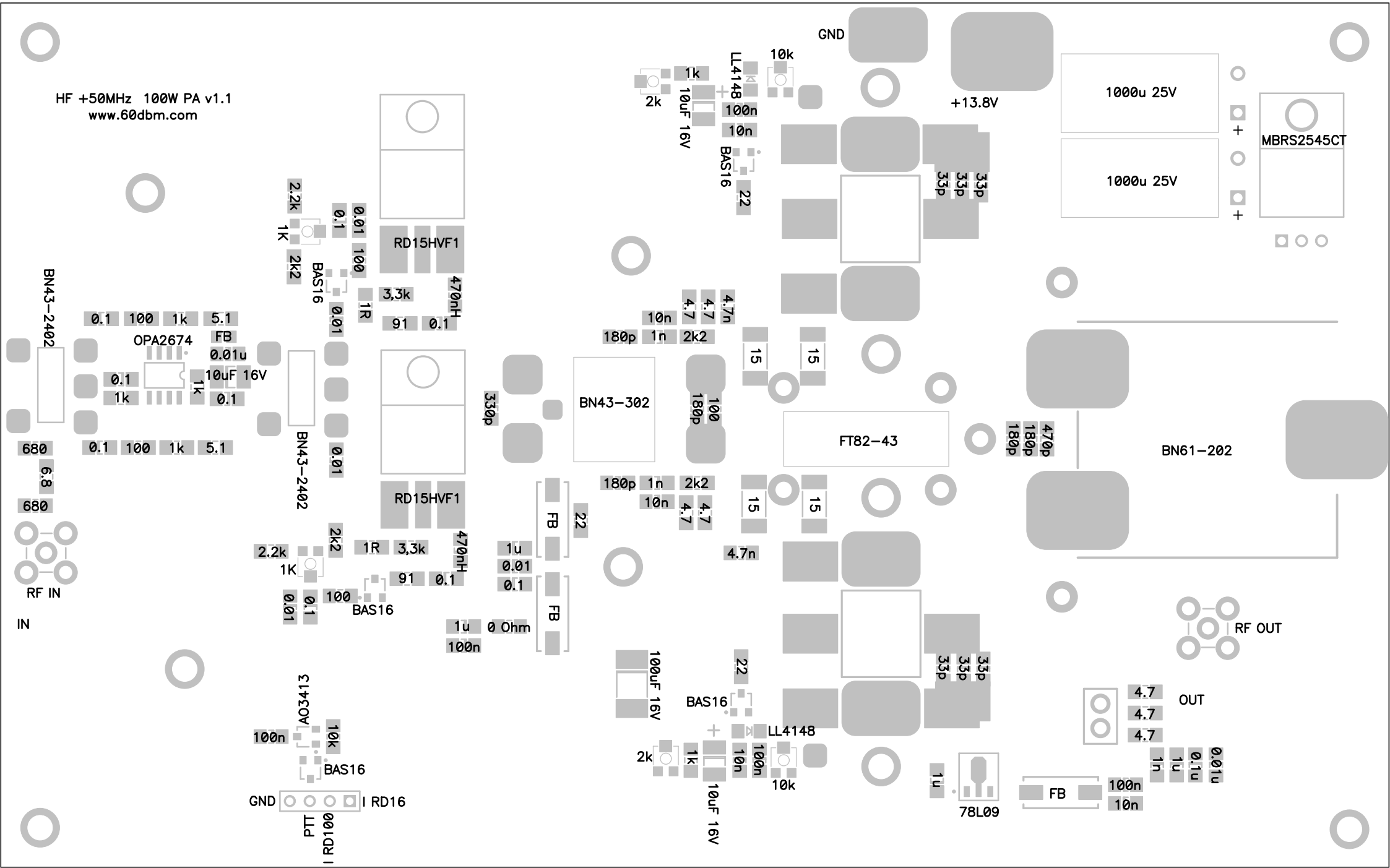
HF +50MHz 100W PA v1.1
www.60dbm.com
GND
+13.8V
1000u 25V
1000u 25V
MBRS2545CT
10k
LL4148
1k
2k
10uF 16V
100n
10n
BAS16
22
33p
33p
33p
33p
2.2k
1K
2k2
0.1
0.01
100
BAS16
1R
3,3k
470nH
91
0.1
RD15HVF1
RD15HVF1
BN43-2402
0.1
100
1k
5.1
OPA2674
FB
0.01u
10uF 16V
0.1
1k
1k
0.1
680
6.8
680
0.1
100
1k
5.1
BN43-2402
0.01
330p
BN43-302
4.7n
4.7
4.7
10n
180p
1n
2k2
15
15
100
180p
FT82-43
180p
180p
470p
BN61-202
180p
1n
2k2
10n
4.7
4.7
15
15
4.7n
FB
22
1u
0.01
0.1
FB
2.2k
1K
2k2
1R
3,3k
470nH
91
0.1
100
BAS16
0.01
0.1
1u
0 Ohm
100n
RF IN
IN
RF OUT
OUT
4.7
4.7
4.7
1n
1u
0.1u
0.01u
100uF 16V
22
BAS16
LL4148
2k
1k
10n
100n
10k
10uF 16V
1u
78L09
FB
100n
10n
AO4413
100n
10k
BAS16
GND
RD16
PTT
RD100