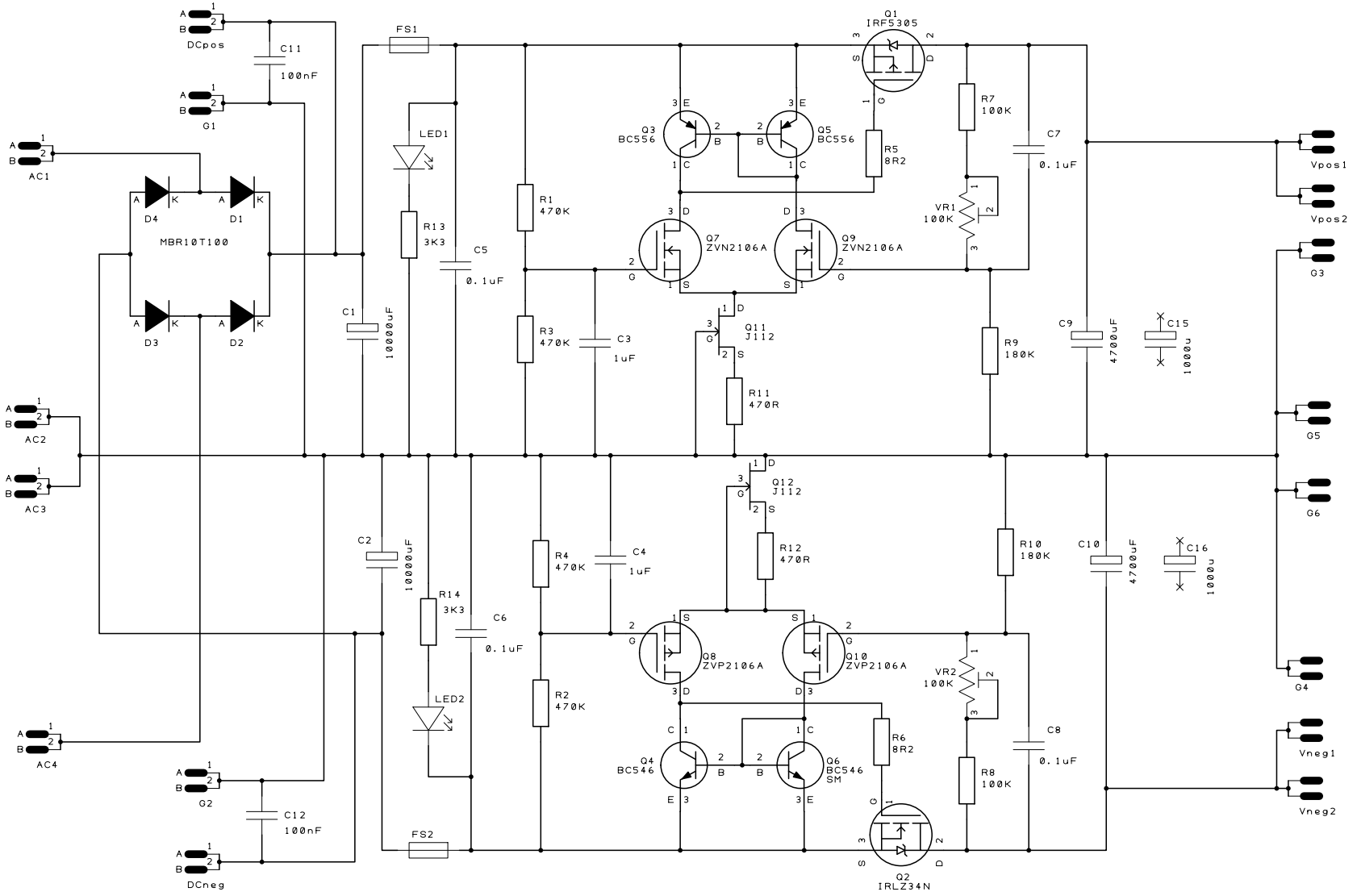
DCpos
C11
100nF
G1
AC1
D4
D1
MBR10T100
D3
D2
AC2
AC3
AC4
G2
C12
100nF
DCneg
FS1
LED1
R13
3K3
C5
0.1uF
C1
100000uF
C2
100000uF
R14
3K3
C6
0.1uF
LED2
FS2
R1
470K
R3
470K
C3
1uF
R4
470K
C4
1uF
R2
470K
Q1
IRF5305
Q3
BC556
Q5
BC556
R5
8R2
R7
100K
C7
0.1uF
VR1
100K
Q7
ZVN2106A
Q9
ZVN2106A
Q11
J112
R11
470R
R9
180K
C9
4700uF
C15
1000u
Q12
J112
R12
470R
R10
180K
C10
4700uF
C16
1000u
Q8
ZVP2106A
Q10
ZVP2106A
VR2
100K
Q4
BC546
Q6
BC546
SM
R6
8R2
R8
100K
C8
0.1uF
Q2
IRLZ34N
Vpos1
Vpos2
G3
G5
G6
G4
Vneg1
Vneg2