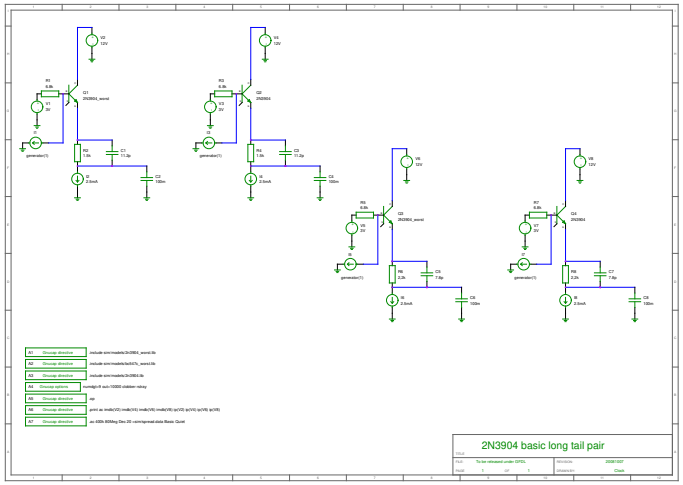
V2
12V
R1
6.8k
Q1
2N3904_wend
V1
3V
V
generator(1)
R2
1.8k
C1
11.3p
I2
2.5mA
C2
100m
V3
12V
R3
6.8k
Q2
2N3904
V3
3V
V
generator(1)
R4
1.8k
C3
11.3p
I3
2.5mA
C4
100m
V5
12V
R5
6.8k
Q3
2N3904_wend
V5
3V
V
generator(1)
R6
2.2k
C5
7.8p
I5
2.5mA
C6
100m
V6
12V
R7
6.8k
Q4
2N3904
V7
3V
V
generator(1)
R8
2.2k
C7
7.8p
I6
2.5mA
C8
100m
A1 Group direction include sim/models/2n3904_wend.lib
A2 Group direction include sim/models/bc547c_wend.lib
A3 Group direction include sim/models/2n3904.lib
A4 Group options nodeg=0 auto 10000 stabilen rebuy
A5 Group direction ngs
A6 Group direction print as imdb(V2) imdb(V4) imdb(V6) imdb(V8) ip(V2) ip(V4) ip(V6) ip(V8)
A7 Group direction .ac 600k 800Meg Dec 20 -sim/spread.data Basic Quiet
2N3904 basic long tail pair
Title
File: To be released under GPDL
Revision: 20081007
Page: 1 of 1
Drawn by: Clock