

DiodeTransitionZone

	Change here	
SpeakerImpedance	8	Ohm
HfeOutputPairs	85	
BaseResistor	27	Ohm
DiodeThresholdStart	500	mVolt
DiodeThresholdEnd	700	mVolt

Vpeak.speaker V	Ipeak.Base mA	Vpeak.Rbase mV	Wpeak.speaker W
1	1.47	40	.1
2	2.94	79	.5
3	4.41	119	1.1
4	5.88	159	2.0
5	7.35	199	3.1
6	8.82	238	4.5
7	10.29	278	6.1
8	11.76	318	8.0
9	13.24	357	10.1
10	14.71	397	12.5
11	16.18	437	15.1
12	17.65	476	18.0
13	19.12	516	21.1
14	20.59	556	24.5
15	22.06	596	28.1
16	23.53	635	32.0
17	25.00	675	36.1
18	26.47	715	40.5
19	27.94	754	45.1
20	29.41	794	50.0
21	30.88	834	55.1
22	32.35	874	60.5
23	33.82	913	66.1
24	35.29	953	72.0
25	36.76	993	78.1
26	38.24	1032	84.5
27	39.71	1072	91.1
28	41.18	1112	98.0
29	42.65	1151	105.1
30	44.12	1191	112.5
31	45.59	1231	120.1
32	47.06	1271	128.0
33	48.53	1310	136.1
34	50.00	1350	144.5
35	51.47	1390	153.1
36	52.94	1429	162.0
37	54.41	1469	171.1
38	55.88	1509	180.5
39	57.35	1549	190.1
40	58.82	1588	200.0
41	60.29	1628	210.1

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42	61.76	1668	220.5
43	63.24	1707	231.1
44	64.71	1747	242.0
45	66.18	1787	253.1
46	67.65	1826	264.5
47	69.12	1866	276.1
48	70.59	1906	288.0
49	72.06	1946	300.1
50	73.53	1985	312.5
51	75.00	2025	325.1
52	76.47	2065	338.0
53	77.94	2104	351.1
54	79.41	2144	364.5
55	80.88	2184	378.1
56	82.35	2224	392.0
57	83.82	2263	406.1
58	85.29	2303	420.5
59	86.76	2343	435.1
60	88.24	2382	450.0
61	89.71	2422	465.1
62	91.18	2462	480.5
63	92.65	2501	496.1
64	94.12	2541	512.0
65	95.59	2581	528.1
66	97.06	2621	544.5
67	98.53	2660	561.1
68	100.00	2700	578.0
69	101.47	2740	595.1
70	102.94	2779	612.5