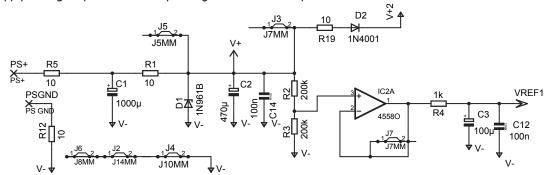
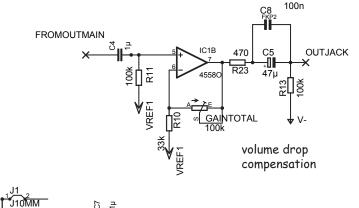
TZF Electric Mistress v 1.1

Add-on board for the EH Electric Mistress



VREF1 6 45580



C15 is not used

C10

C11

IC1A

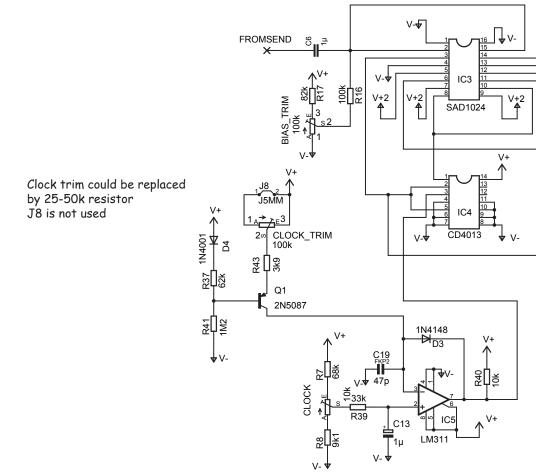
45580

R9 can be omitted

TORETURN

6k65

R12 can be replaced by a jumper



Adjustment hints:

₩ V-

↑V+2

* set bias trim for lowest distortion (~50% travel)

470

R20

470 R21

 $^{\circ}$

製器

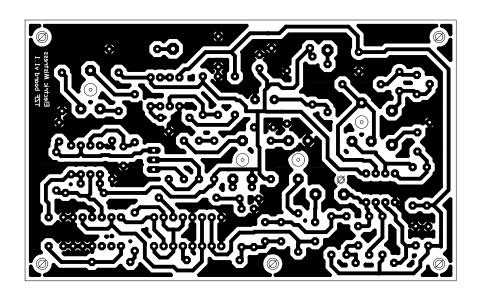
* setting the TZF point: as a starting point, if you have a scope or frequency counter set clock freq to about 50 kHz; otherwise with the 100 k clock trim present set both clock and clock trim to about 50 % travel; if you feed the TZF Mistress with white noise you can easily adjust the clock to get asymmetric or symmetric TZF; obviously the clock pot could be replaced by a panel mount pot

MKS2C15 15n

 * set gain total trim pot according to taste in order to compensate for the volume drop

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114 mm



69 mm

