

Efficiency Meter/Overload Etch Rev D

C701	33pF	
C702	33pF	
C703	47uF/16v	
C704	0.001	
C704	0.001	
C705	10uF/16V	
C706	10uF/16V	
C707	220pF	
C708	0.068	
C709	0.001	
C709	0.001	
C710	0.001	
C710	0.001	
C711	0.001	
C711	0.001	
C712	0.001	
C712	0.001	
C713	0.001	
C713	0.001	
C714	0.001	
C714	0.001	
C715	10uF/16V	
C716	0.47	
C717	0.47	
C718	0.0047	
C719	100uF/25V	Verify 25V caps for C719, C721
C720	100uF/16 or 25V	Verify 25V caps for C719, C721
C721	100uF/25V	Verify 25V caps for C719, C721
C722	100uF/16 or 25V	Verify 25V caps for C719, C721
C723	100uF/16 or 25V	Verify 25V caps for C719, C721
C724	100uF/16 or 25V	Verify 25V caps for C719, C721
C725	0.001	
C725	0.001	
C726	0.001	
D701	1n4007	
D702	1n4007	
D703	1n4007	
D704	1n4007	
D705	1n4007	
D706	1n4007	
D707	1n4007	
D708	1n4007	
D709	1n4007	
D710	1n4007	
D711	1n4007	
D712	1n4007	
D713	1n4007	
D714	1n4007	
D715	1n4007	
D718	1n4007	
M700	1mA	(not part of the kit)
Q701	2n3904	Verify Emitter = Tab on board
Q702	2n3904	Verify Emitter = Tab on board
Q703	2n3906	Verify Emitter = Tab on board
Q704	2n3906	Verify Emitter = Tab on board
Q705	2n3904	Verify Emitter = Tab on board

Q706	2n3904	Verify Emitter = Tab on board
R701	1 Meg, 1/2 watt Prec.	
R702	100k Pot	
R703	10k	
R704	10k	
R705	10k	
R706	1k Pot	
R707	4.7k	
R708	100k Pot	
R709	10k	
R710	47k	
R711	10k	
R712	240k	
R713	1k Pot	
R714	390	
R715	100k Pot	
R716	10k	
R717	10k	
R718	10k	
R719	1k	
R720	1k Pot	
R721	10k	
R722	22k	
R723	1k	
R724	1k	
R725	1k	
R726	1k	
R727	100k	
R728	10k	
R729	1k	
R730	10k	
R731	22k	
R732	10k	
R733	22k	
R734	10k	
R735	1k Pot	
R736	1k (Reset HI)	Install to use Reset Hi
R737	1k (Reset Lo)	Install to use Reset Lo
R738	1k (Reset Lo)	Install to use Reset Lo
R739	1k (Reset HI)	Install to use Reset Hi
R740	10k	
R741	10k	
R742	10k	
R746	22k	
R747	1k	
R748	1k	
R749	1k	
RY701	Fujitsu FTR-F1CA012V	
U701	LTS 25-NP	
U702	TL074	
U703	74S00	
U704	LM239 or MC3302p	
U705	LM7812	
U706	LM7912	
U707	LM7805	Heat Sink Required