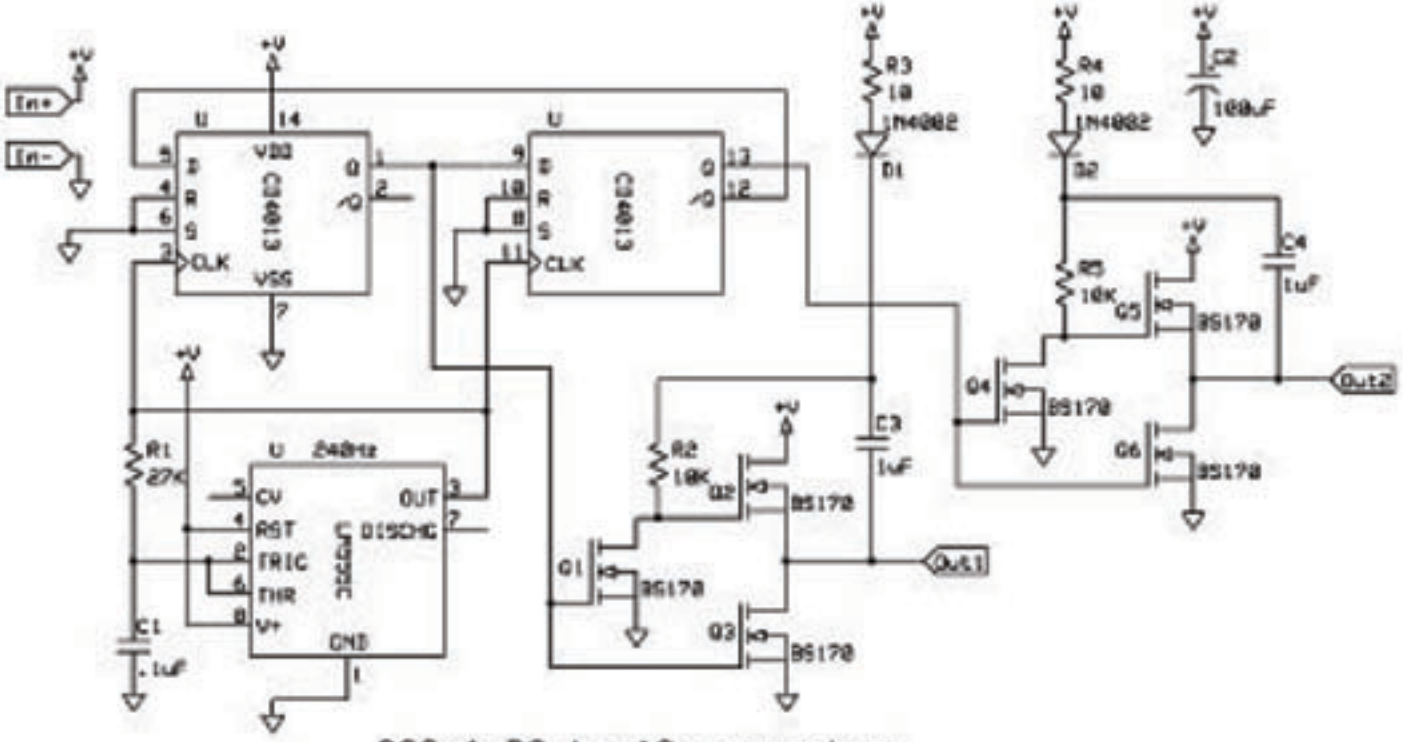
300mA DC to AC converter
Andrew Morris morr37630bellsouth.net
In+
In-
+V
U
14
VDD
VSS
CLK
CD4013
R1
27K
C1
.1uF
240Hz
CV
RST
TRIC
THR
V+
OUT
DISCHG
GND
LM555C
R2
10K
R3
10
R4
10
1N4002
D1
D2
C2
100uF
C3
1uF
C4
1uF
R5
10K
Q1
Q2
Q3
Q4
Q5
Q6
BS170
Out1
Out2