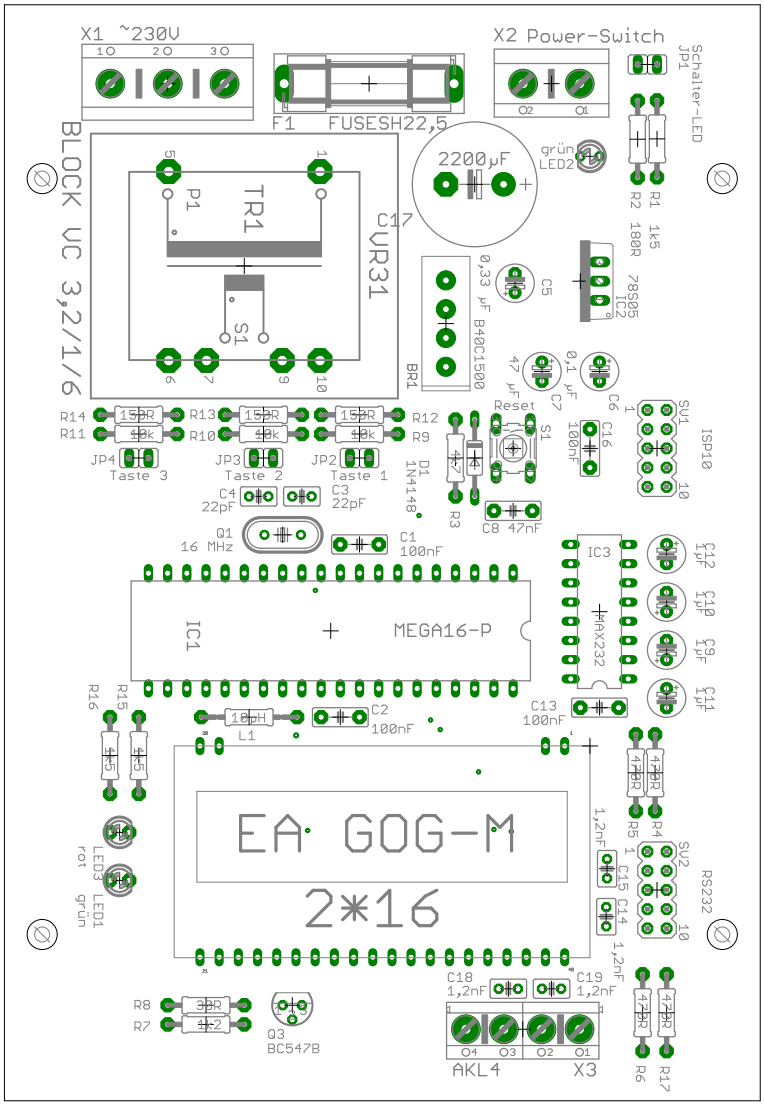
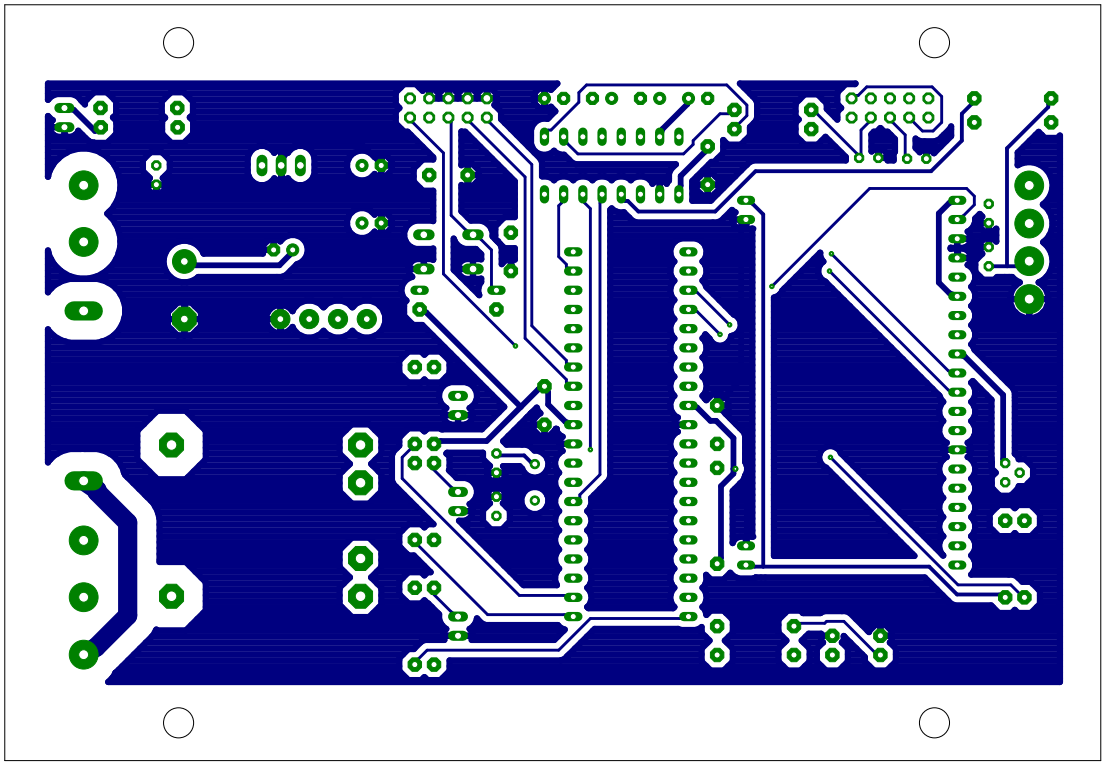
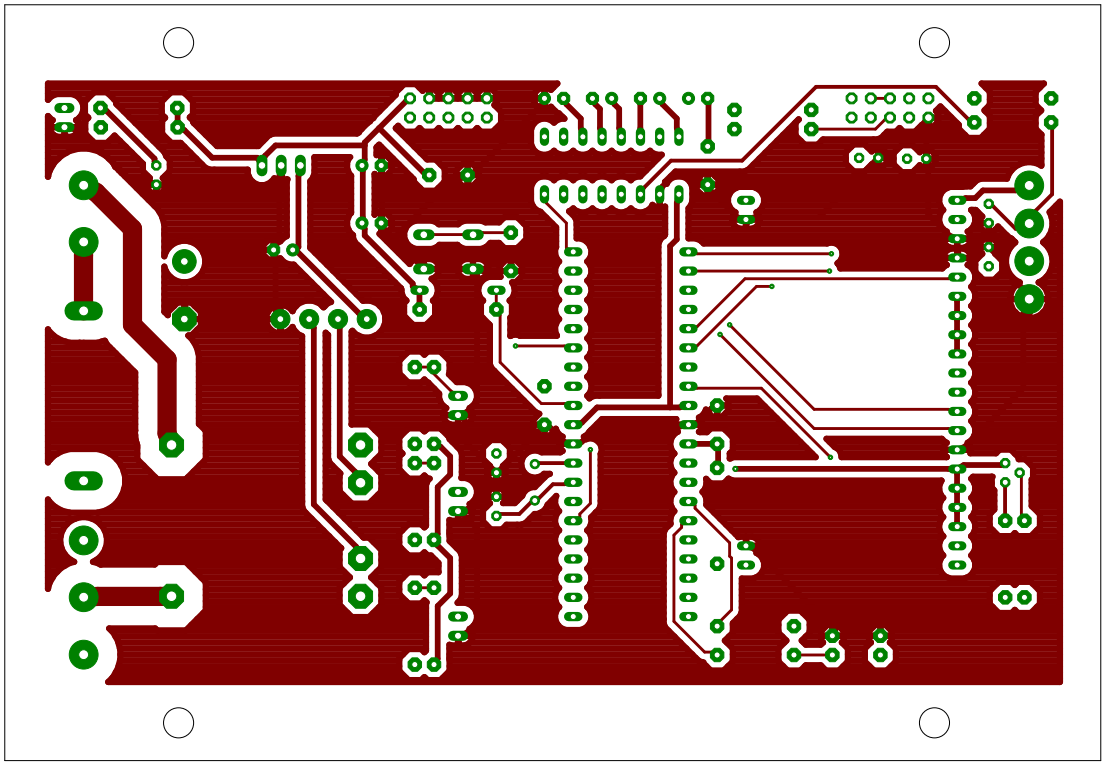
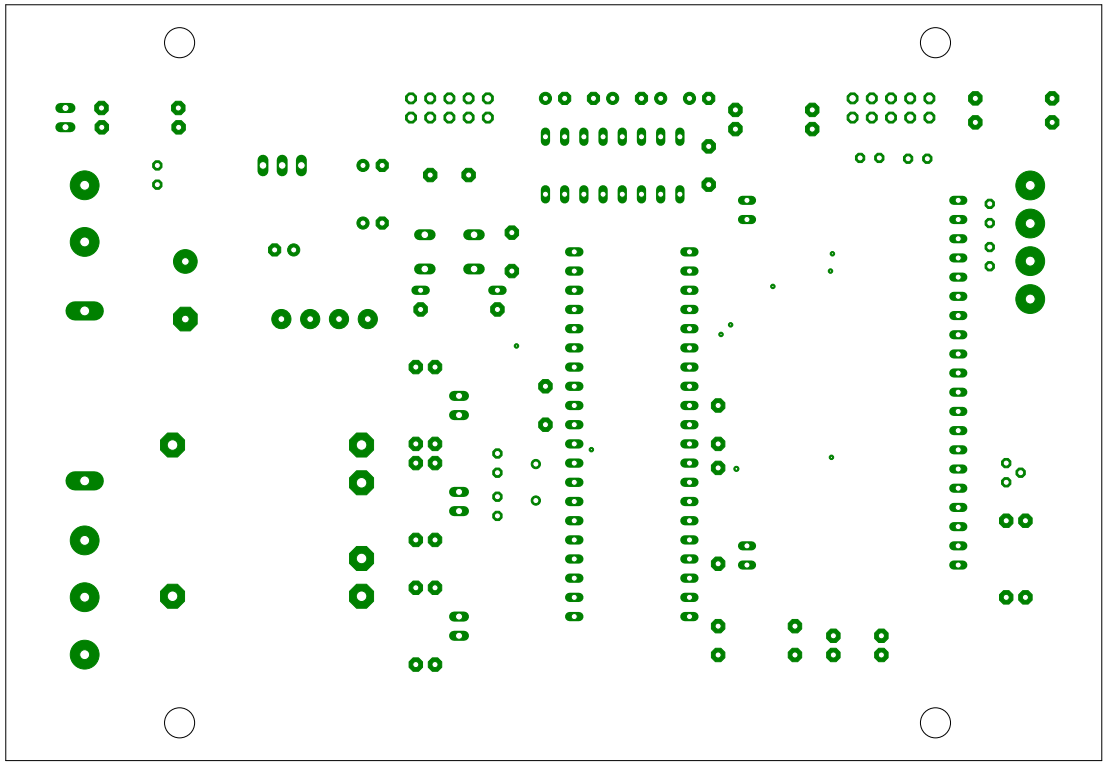
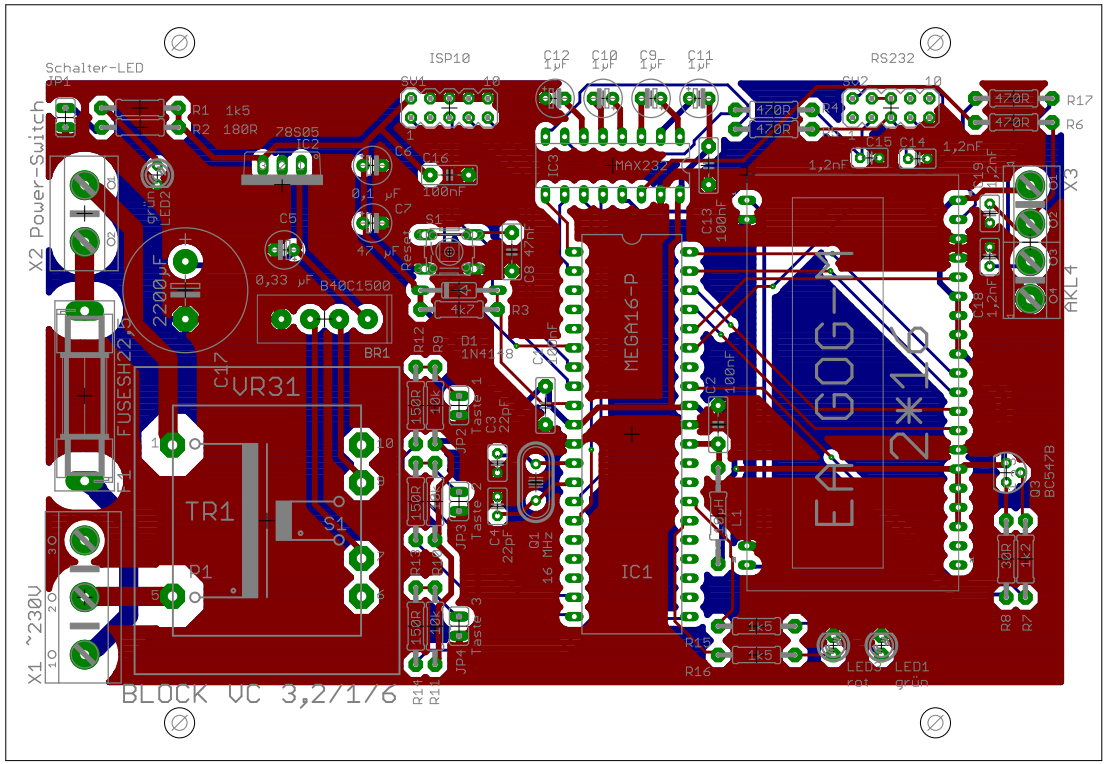

X1 ~230V
X2 Power-Switch
Schalter-LED
JP1
F1 FUSESH22,5
2200µF
grün
LED2
R1 1k5
R2 180R
78S05
IC2
C5
0,33 µF
B40C1500
BR1
C17
VR31
TR1
P1
S1
BLOCK VC 3,2/1/6
47 µF
C7
0,1 µF
C6
Reset
S1
C16
100nF
SV1
ISP10
R14 150R
R11 10k
R13 150R
R10 10k
R12 150R
R9 10k
JP4
Taste 3
JP3
Taste 2
JP2
Taste 1
D1
1N4148
R3
C8 47nF
C4
22pF
C3
22pF
Q1
16 MHz
C1
100nF
IC1
MEGA16-P
IC3
MAX232
C12
1µF
C10
1µF
C9
1µF
C11
1µF
C13
100nF
R16
R15
L1
10µH
C2
100nF
R5 470R
R4 470R
LED3
rot
LED1
grün
EA GOG-M
2*16
C15
1,2nF
C14
1,2nF
SV2
RS232
C18
1,2nF
C19
1,2nF
R8 330R
R7 1k2
Q3
BC547B
AKL4
X3
R6 470R
R17 470R









BLOCK VC 3,2/1/6