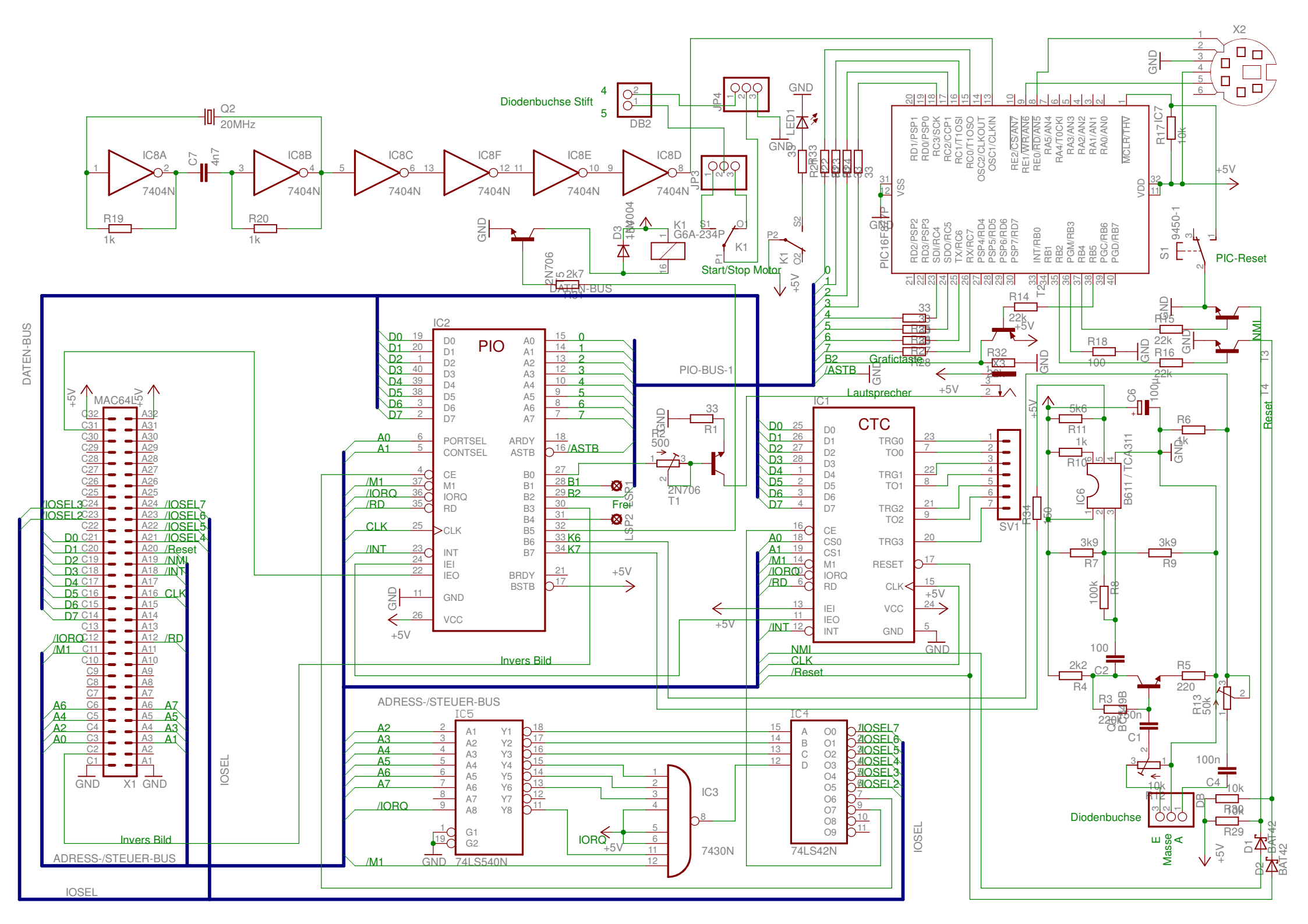

Diodenbuchse Stift
DB2
JP4
JP3
Q2
20MHz
IC8A
IC8B
IC8C
IC8F
IC8E
IC8D
7404N
C7
4n7
R19
1k
R20
1k
D3
1N4004
K1
G6A-234P
Start/Stop Motor
2N706
2k7
DATEN-BUS
PIC16F877P
RD1/PSP1
RD0/PSP0
RC3/SCK
RC2/CCP1
RC1/T1OSI
RC0/T1OSO
OSC2/CLKOUT
OSC1/CLKIN
RE2/CS/AN7
RE1/WR/AN6
RE0/RD/AN5
RA5/AN4
RA4/T0CKI
RA3/AN3
RA2/AN2
RA1/AN1
RA0/AN0
MCLR/THV
VSS
VDD
RD2/PSP2
RD3/PSP3
SDI/RC4
SDO/RC5
TX/RC6
RX/RC7
PSP4/RD4
PSP5/RD5
PSP6/RD6
PSP7/RD7
INT/RB0
RB1
RB2
PGM/RB3
RB4
RB5
PGC/RB6
PGD/RB7
X2
R17
10k
IC7
+5V
S1
9450-1
PIC-Reset
R14
22k
R15
22k
R16
22k
R18
100
R32
Graficfaste
Lautsprecher
NMI
Reset
DATEN-BUS
MAC64L
X1
IC2
PIO
PORTSEL
CONTSEL
CE
M1
IORQ
RD
CLK
INT
IEI
IEO
GND
VCC
ARDY
ASTB
BRDY
BSTB
PIO-BUS-1
/ASTB
Frei
LSP1
LSP2
R2
500
R1
33
2N706
T1
IC1
CTC
TRG0
TO0
TRG1
TO1
TRG2
TO2
TRG3
RESET
CS0
CS1
SV1
R34
150
C6
100µ
R11
5k6
R10
1k
IC6
B611 / TCA311
R6
1k
R7
3k9
R9
3k9
R8
100k
C2
100
R4
2k2
R5
220
R3
220k
C1
50n
R13
50k
C4
100n
R12
10k
R30
10k
R29
Diodenbuchse
Masse
D1
D2
BAT42
Invers Bild
ADRESS-/STEUER-BUS
IOSEL
IC5
74LS540N
IC3
7430N
IC4
74LS42N