

IDE Interface Atari Mega STE.

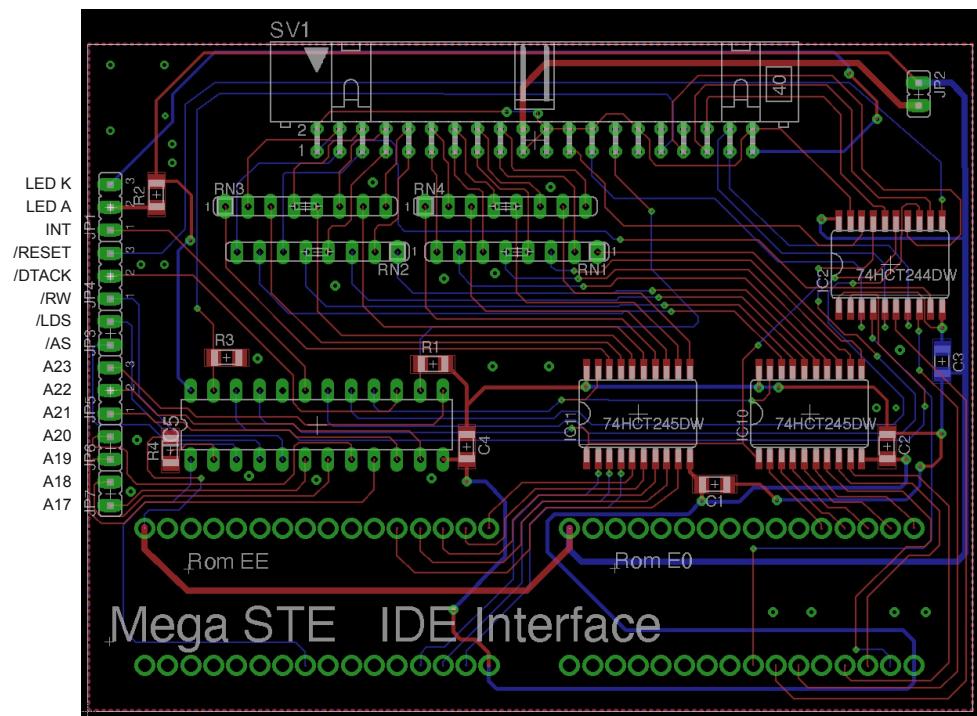
You have to desolder the two 32pin TOS Sockets and replace them with two precision ones.

RP27 and RP22 must be desolder and solder them on the backside from the Mainboard the right way angulated in.

INT come to R525 and Reset goes to U450 (LS244) Pin11. DTACK goes to the resistor R223. On RP27 Pin8 goes /RW, Pin6 goes to /LDS and on Pin5 goes the /AS wire. A23 goes to RP22 Pin8, A22 goes to Pin7, A21 goes to Pin6, A20 goes to Pin5, A19 goes to Pin4, A18 goes to Pin3 and A17 goes to Pin2 from RP22. All wire such short as possible.

See the Mega STE Schematics Rev.C.

Support -> f.g.lukas@web.de



R2 - 220R SMD 1206

R1,3,4 - 4,7k SMD 1206

C1,2,3,4 - 220n SMD 1206

RN1,2,3,4 - Array 4x47R

IC2 - HCT244 SMD

IC10,11 - HCT245.