

CONFIGURATION

16K BYTES ONLY

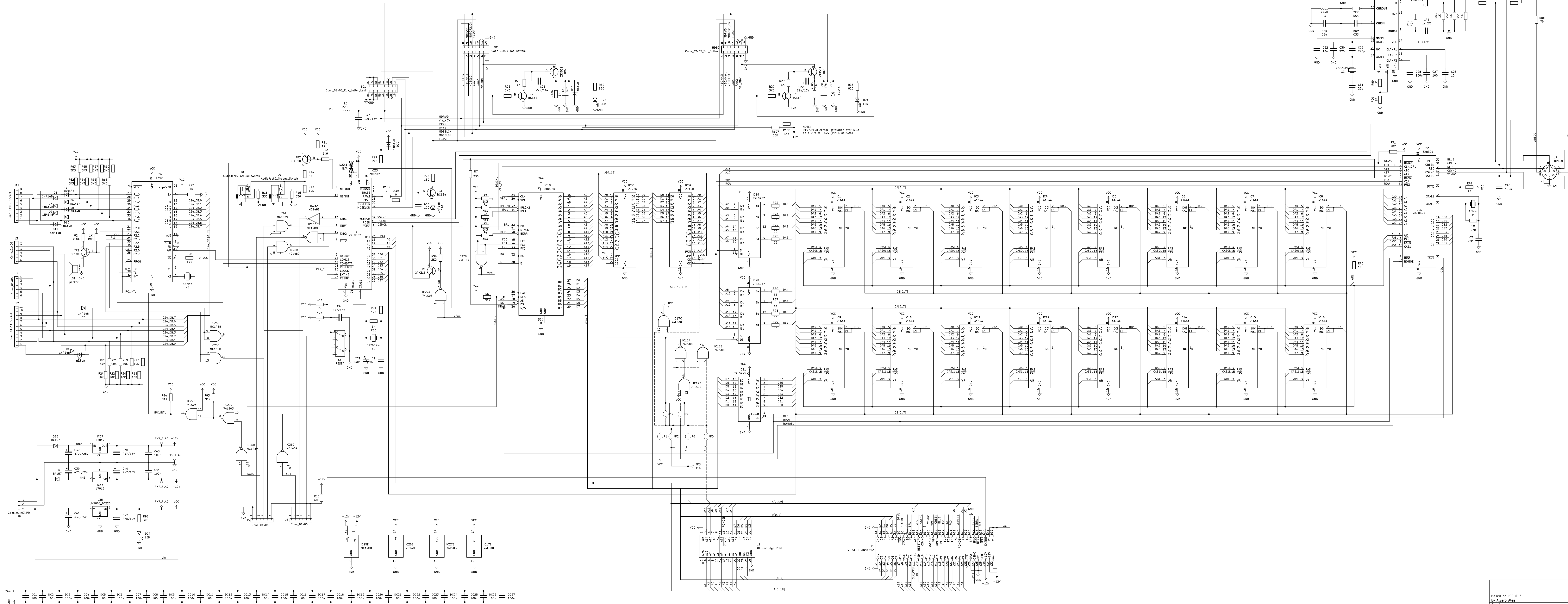
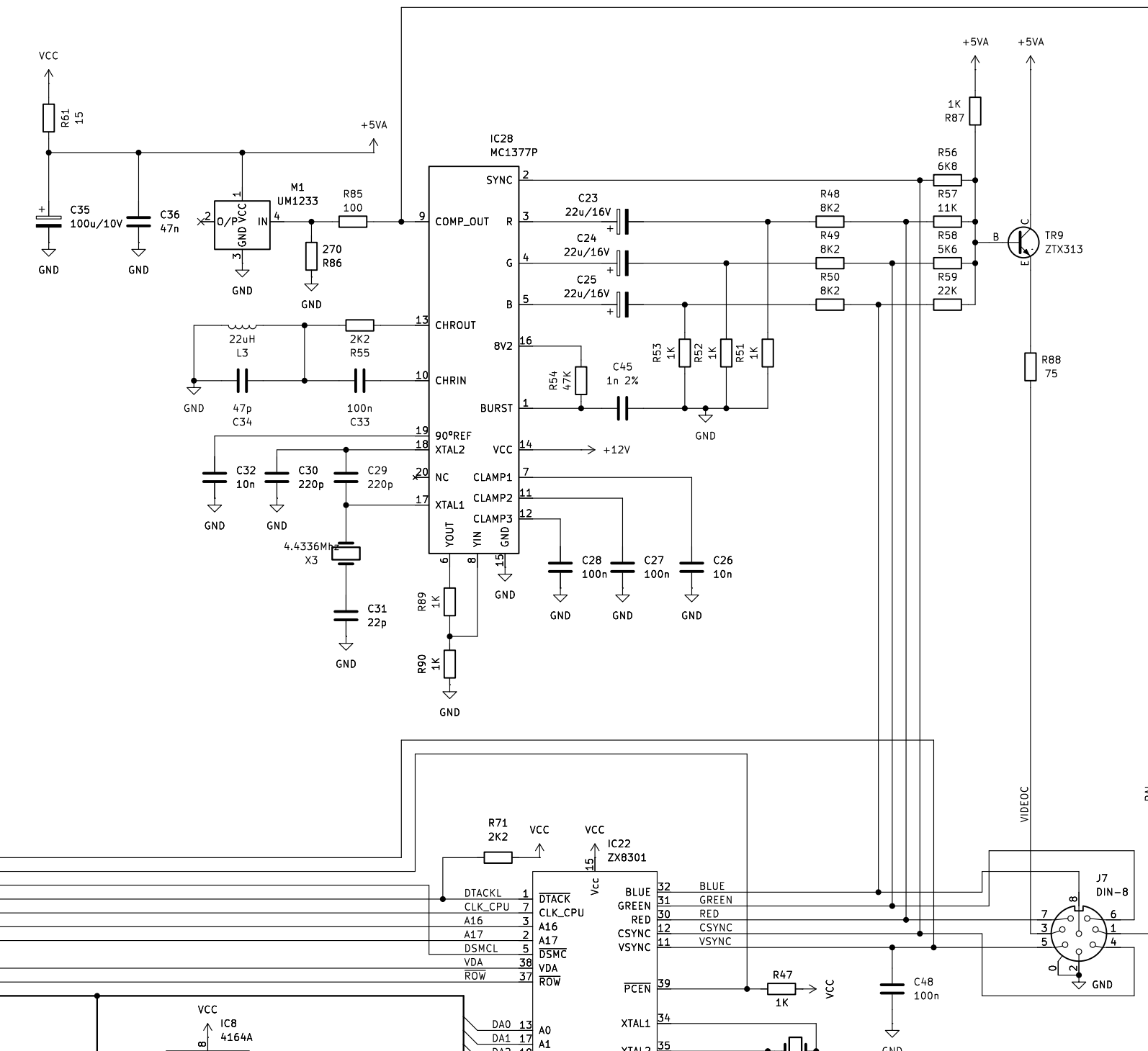
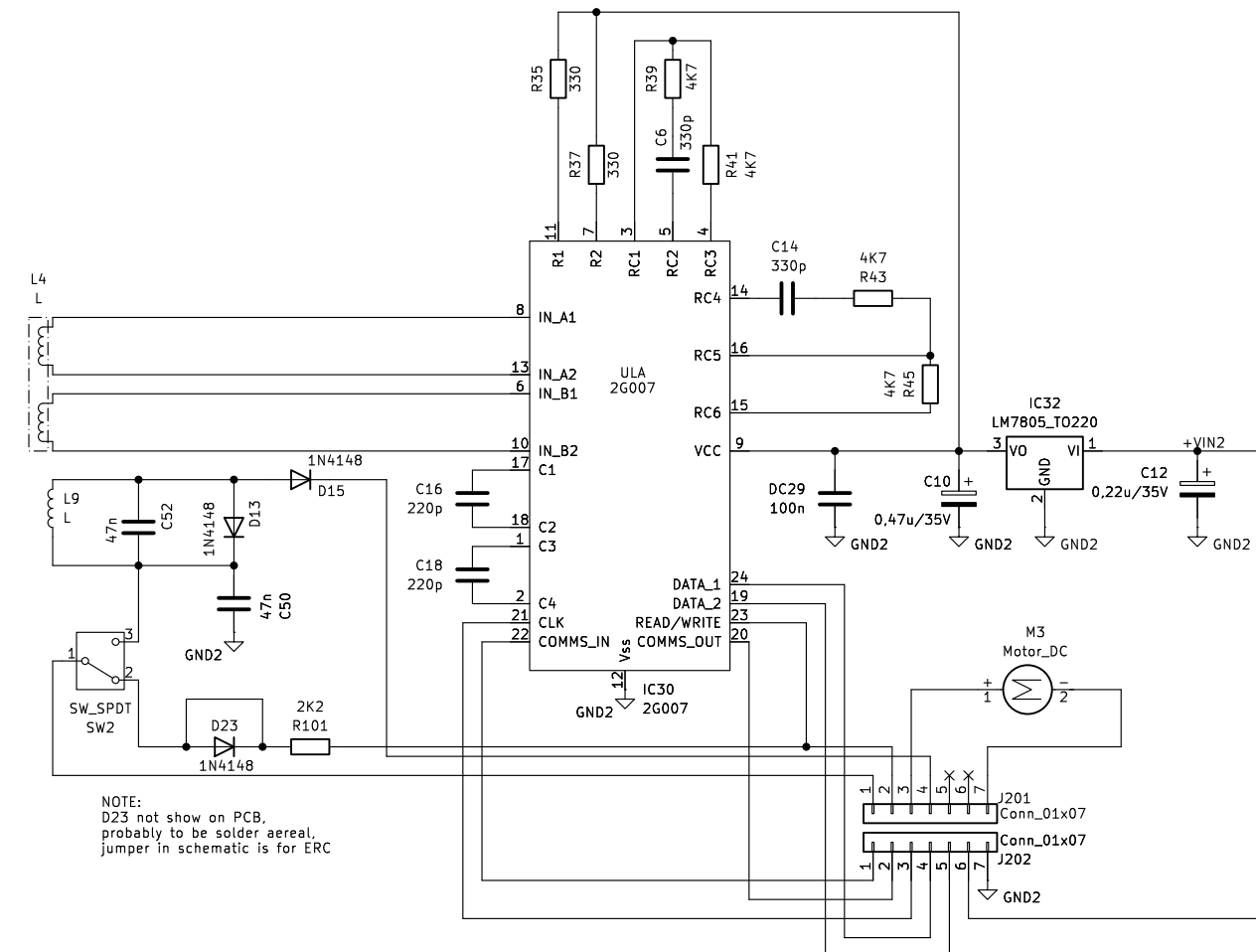
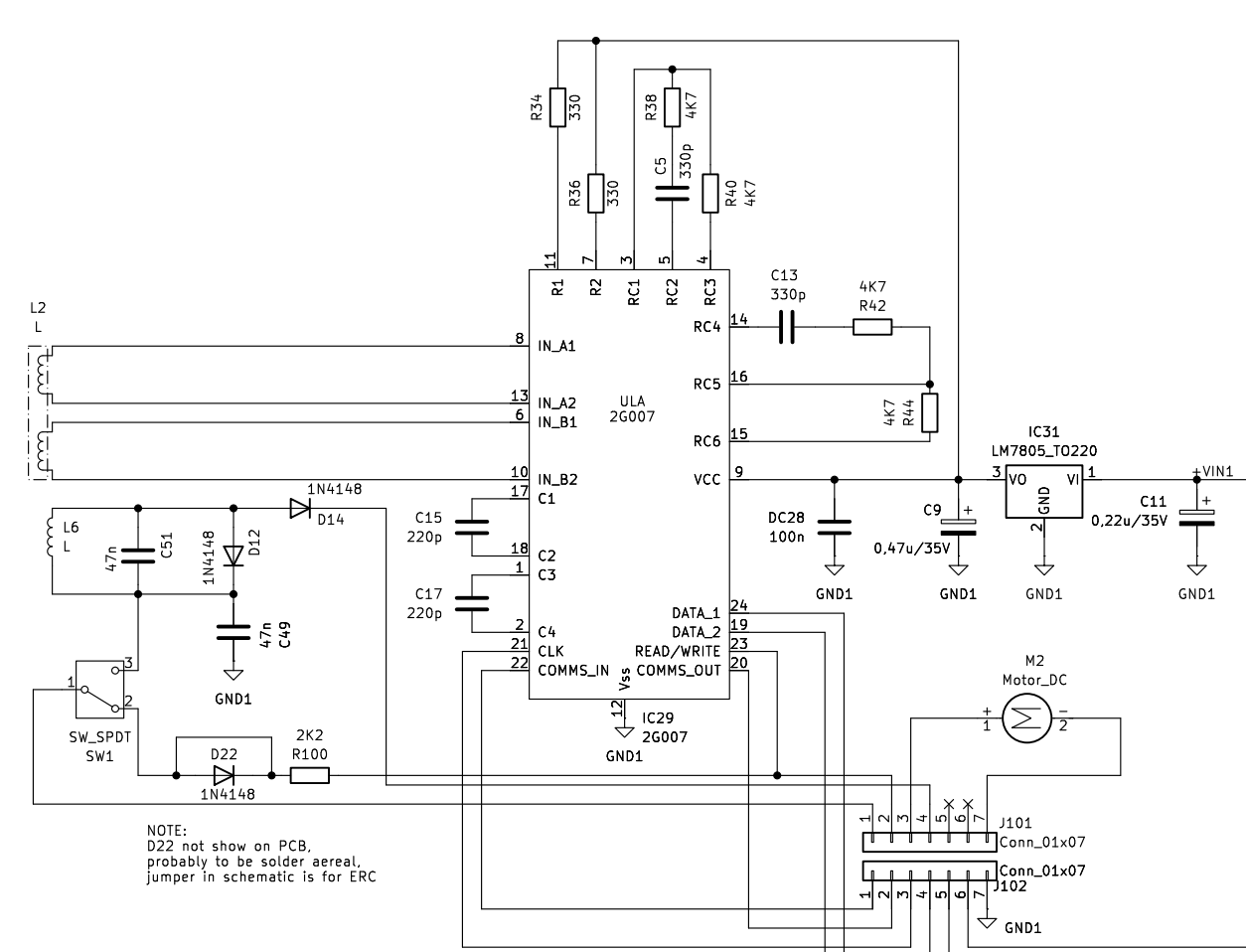
- IC33 = 23128, No IC34, No IC17 (ROM) solder JP2, JP3 ONLY
P27 IS ACTIVE HIGH, P20 AND P27 ARE ACTIVE LOW.
- IC33 = 27128, No IC34, IC17 = L500 (ePROM) solder JP1, JP6 ONLY.
IC33 = 2764, IC34 = 2764, IC17 = L500 (ePROM) solder JP1, JP5 ONLY.
IC33 = 0000-3FFF, IC34 = 4000-7FFF

24K BYTES ONLY

- IC33 = 23128, IC34 = 2364, No IC17 (ROM) solder JP2, JP3 ONLY
IC33:P22 IS ACTIVE HIGH, P20 IS ACTIVE LOW, P27 IS ACTIVE LOW.
IC34:P22 IS ACTIVE HIGH, P20 IS ACTIVE LOW, P27 IS ACTIVE LOW.
IC33 = 0000-3FFF, IC34 = 4000-7FFF
- IC33 = 27128, IC34 = 2764, IC17 = L500 (ePROM) solder JP5, JP6 ONLY
IC33 = 0000-3FFF, IC34 = 4000-5FFF

32K BYTES ONLY

- IC33 = 23128, IC34 = 23128, No IC17 (ROM) solder JP2, JP3, JP4
IC33:P22 IS ACTIVE HIGH, P20 IS ACTIVE LOW, P27 IS ACTIVE LOW.
IC34:P22 IS ACTIVE HIGH, P20 IS ACTIVE LOW, P27 IS ACTIVE LOW.
IC33 = 0000-3FFF, IC34 = 4000-7FFF
- IC33 = 23256, No IC34, No IC17 (ROM) solder JP2, JP3 ONLY
P22 IS ACTIVE HIGH, P20 IS ACTIVE LOW
- IC33 = 27128, IC34 = 27128, IC17 = L500 (ePROM) solder JP1, JP6 ONLY
IC33 = 0000-3FFF, IC34 = 4000-7FFF
- IC17 AND WIRING SHOW ON BROKEN LINES WERE REMOVED IN THE CHANGEOVER FROM ISSUE 5 TO ISSUE 6 PCB - SEE MANUAL SECTION 4.



Based on ISSUE 5

by Alvaro Alex

File: Issue_Sinclair_QL

Title: Sinclair QL Recreated

Issue: Issue 5 Date: 2023-12-23

Kit: EDA 8.0.6

Rev: 6

16/1/21