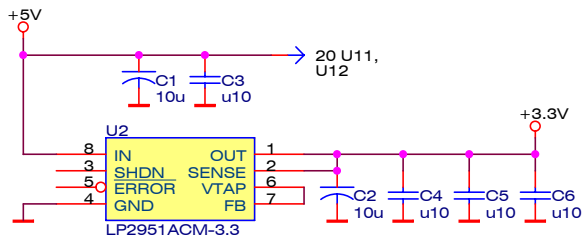
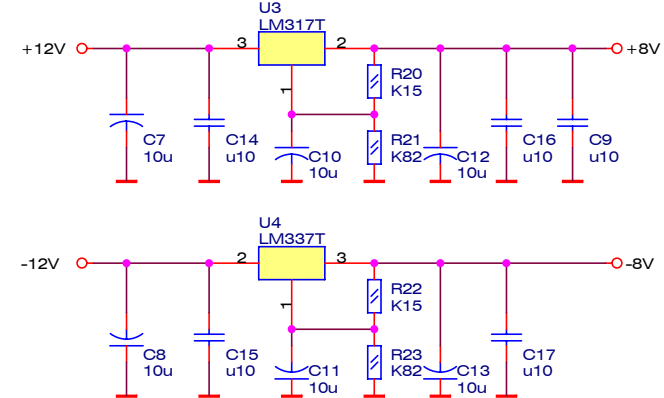
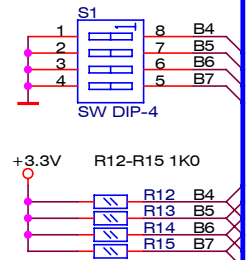
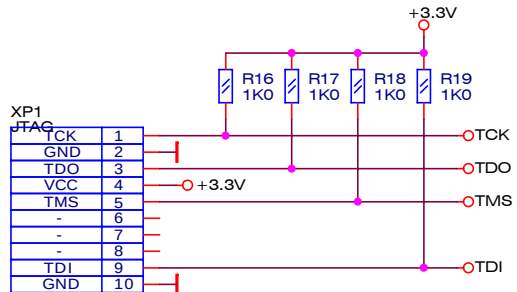
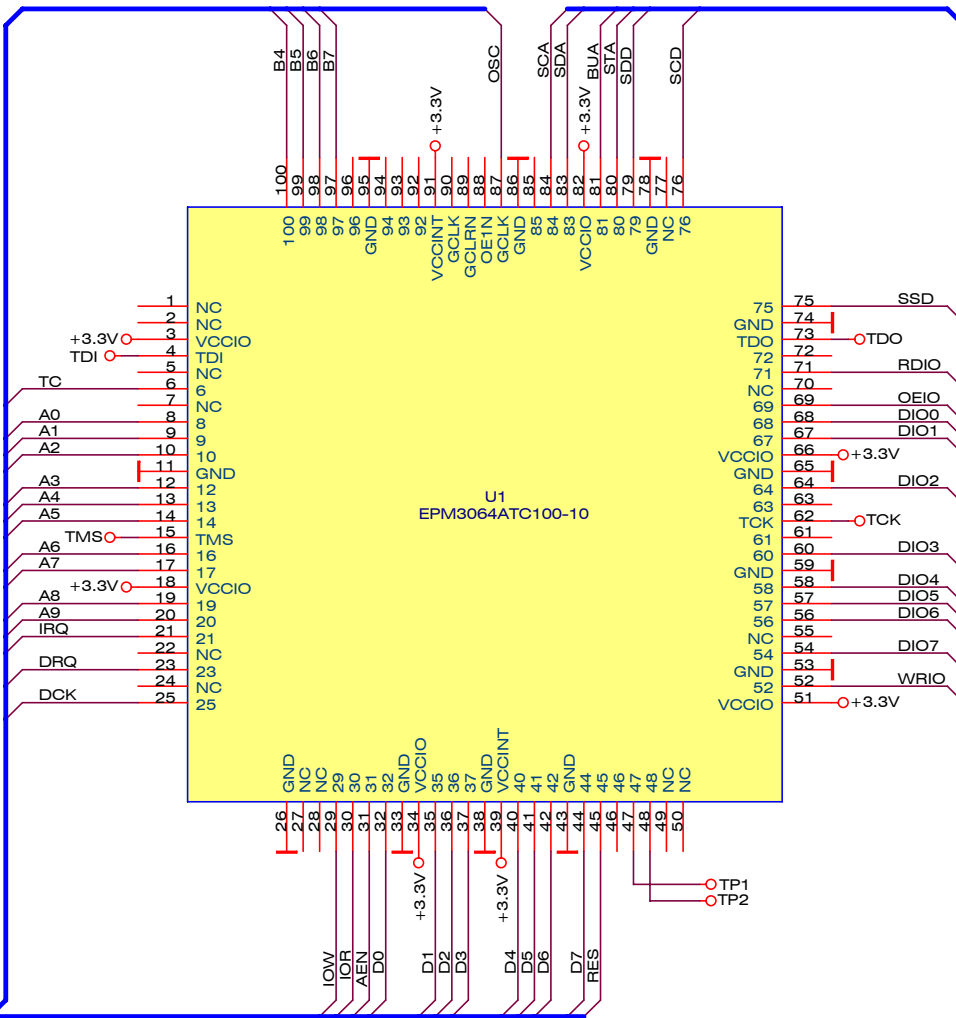
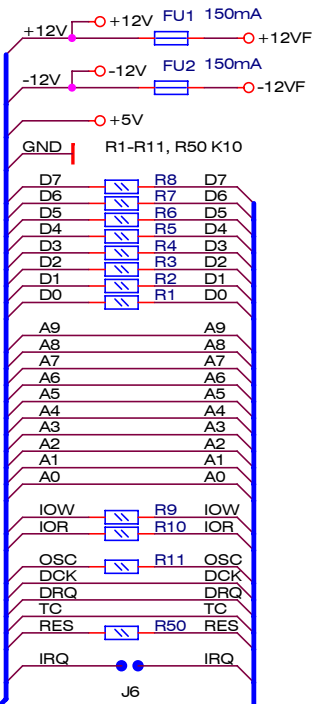


# ISA bus connector

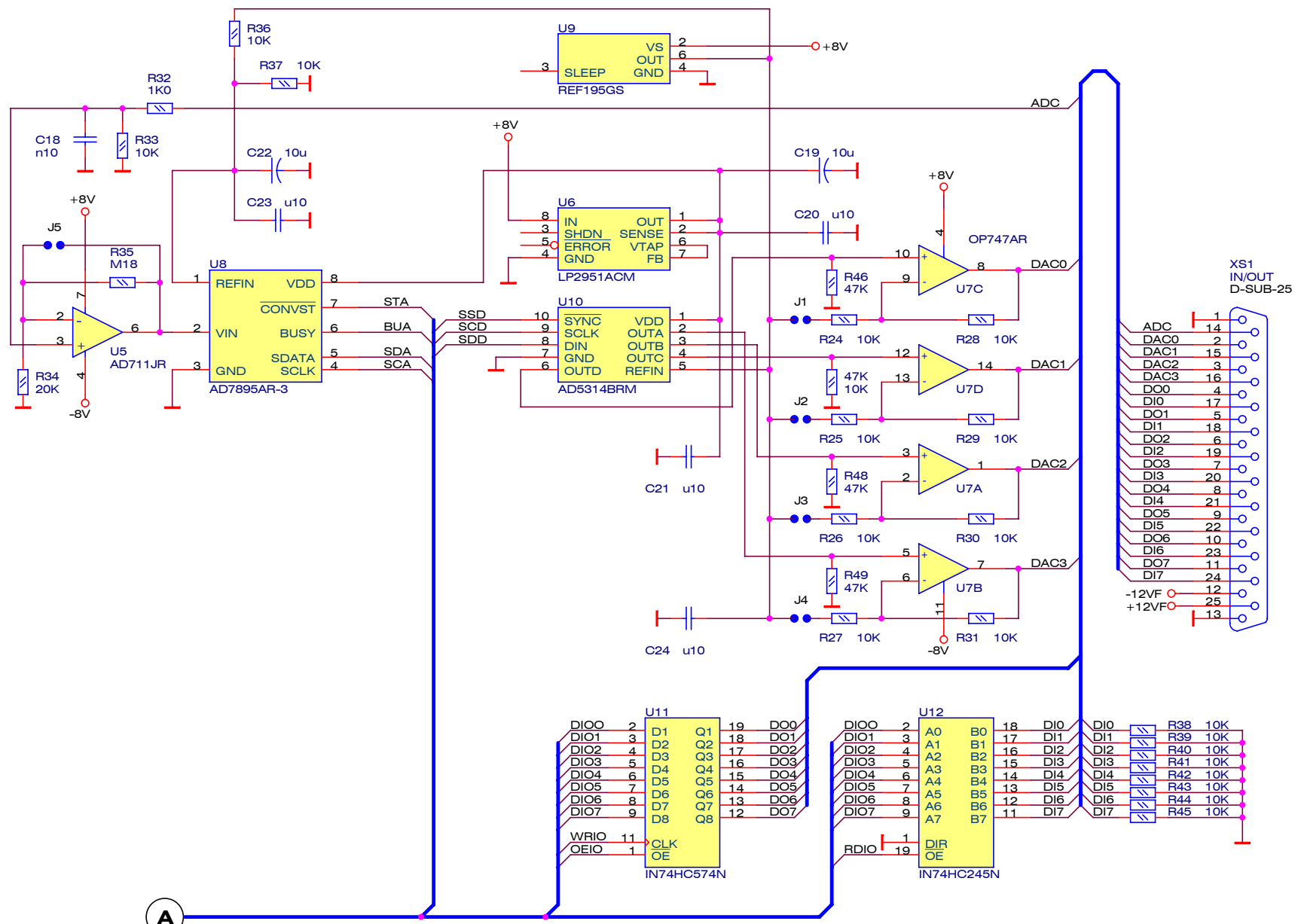
|         |     |     |
|---------|-----|-----|
| IO CH C | A1  | D7  |
| D7      | A2  | D6  |
| D6      | A3  | D5  |
| D5      | A4  | D4  |
| D4      | A5  | D3  |
| D3      | A6  | D2  |
| D2      | A7  | D1  |
| D1      | A8  | D0  |
| D0      | A9  | D0  |
| IO CH R | A10 | AEN |
| AEN     | A11 |     |
| A19     | A12 |     |
| A18     | A13 |     |
| A17     | A14 |     |
| A16     | A15 |     |
| A15     | A16 |     |
| A14     | A17 |     |
| A13     | A18 |     |
| A12     | A19 |     |
| A11     | A20 |     |
| A10     | A21 |     |
| A9      | A22 | A9  |
| A8      | A23 | A8  |
| A7      | A24 | A7  |
| A6      | A25 | A5  |
| A5      | A26 | A5  |
| A4      | A27 | A3  |
| A3      | A28 | A2  |
| A2      | A29 | A1  |
| A1      | A30 | A0  |
| A0      | A31 |     |

## B

|       |     |      |
|-------|-----|------|
| GND   | B1  | GND  |
| RES   | B2  | +5V  |
| +5V   | B3  |      |
| IRQ2  | B4  |      |
| -5V   | B5  |      |
| DRQ2  | B6  | -12V |
| -12V  | B7  |      |
| 0WS   | B8  | +12V |
| +12V  | B9  | GND  |
| GND   | B10 |      |
| MEMW  | B11 |      |
| MEMR  | B12 |      |
| IOW   | B13 | IOW  |
| IOR   | B14 | IOR  |
| DACK3 | B15 |      |
| DRQ3  | B16 | DRQ  |
| DACK1 | B17 |      |
| DRQ1  | B18 |      |
| DACK0 | B19 |      |
| CLOCK | B20 |      |
| IRQ7  | B21 |      |
| IRQ6  | B22 | IRQ  |
| IRQ5  | B23 |      |
| IRQ4  | B24 |      |
| IRQ3  | B25 |      |
| DACK2 | B26 | TC   |
| T/C   | B27 |      |
| ALE   | B28 |      |
| +5V   | B29 | +5V  |
| OSC   | B30 | OSC  |
| GND   | B31 | GND  |



|                 |                           |              |
|-----------------|---------------------------|--------------|
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| Special Devices |                           |              |
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| DAC12-4         |                           |              |
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|-----------------|----------------------------------------|-----|
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| Special Devices |                                        |     |
| Size            | Document Number                        | Rev |
|                 | DAC12-4                                | A   |
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