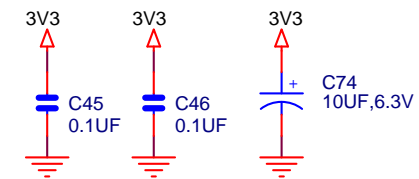
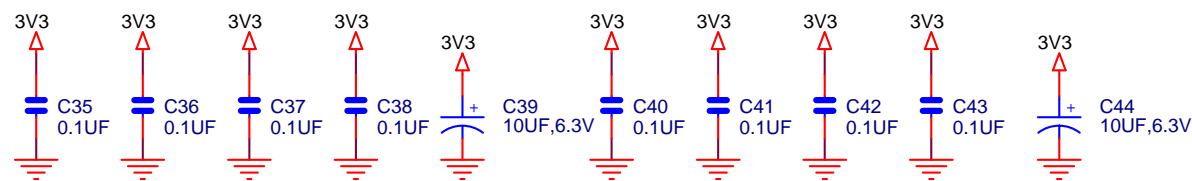

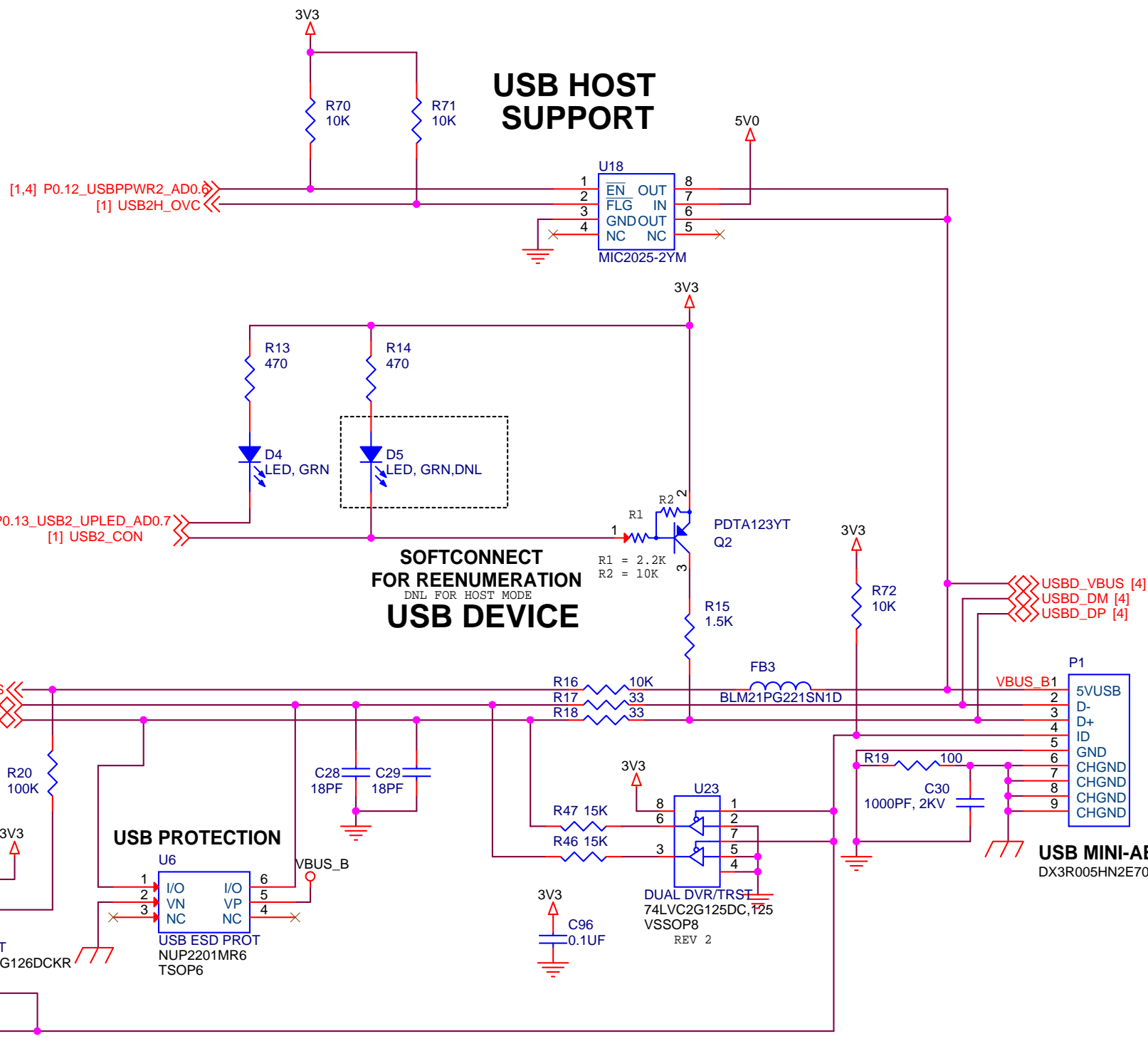
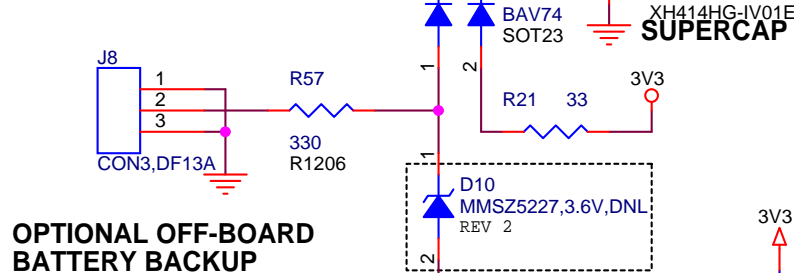
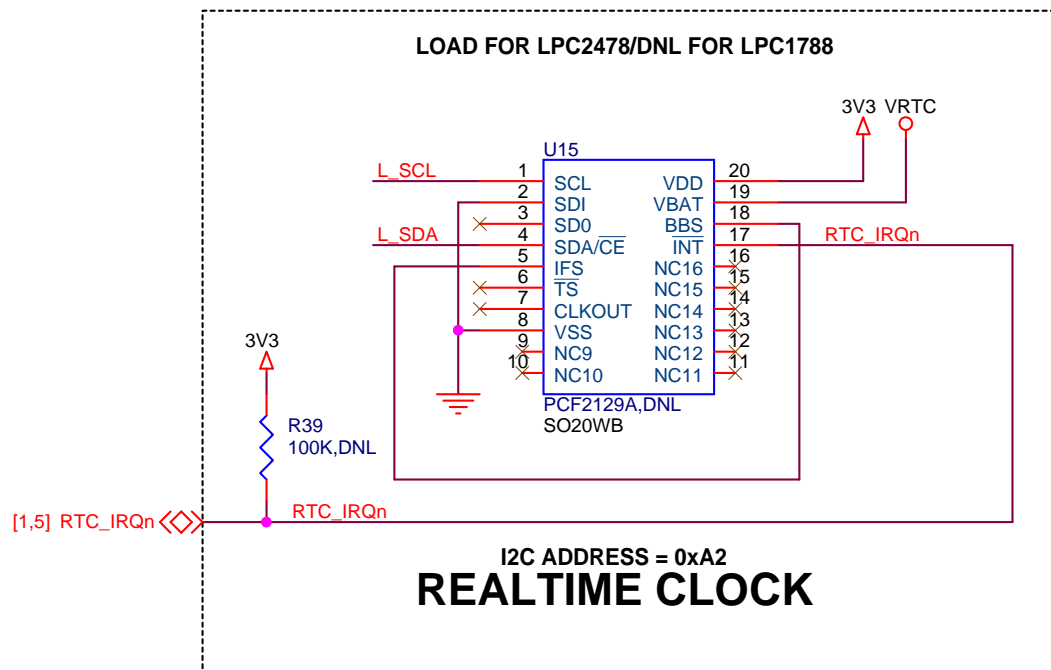
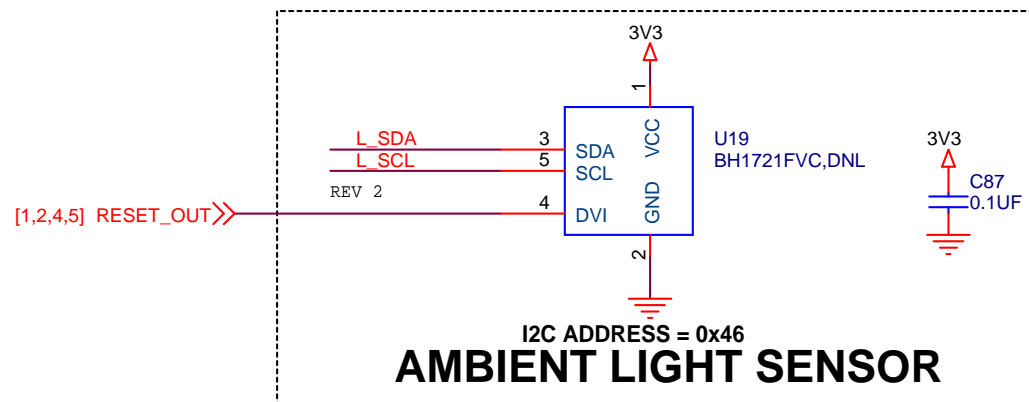
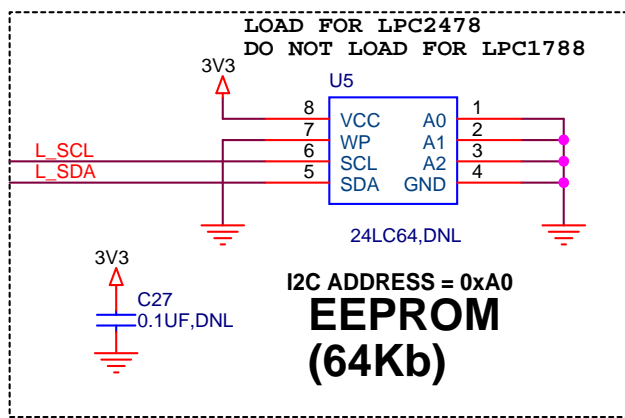
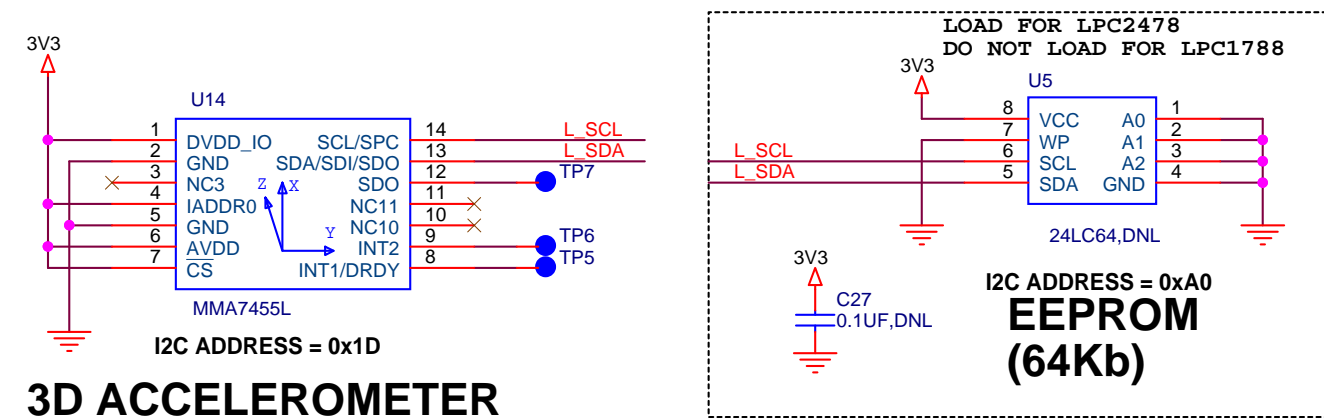
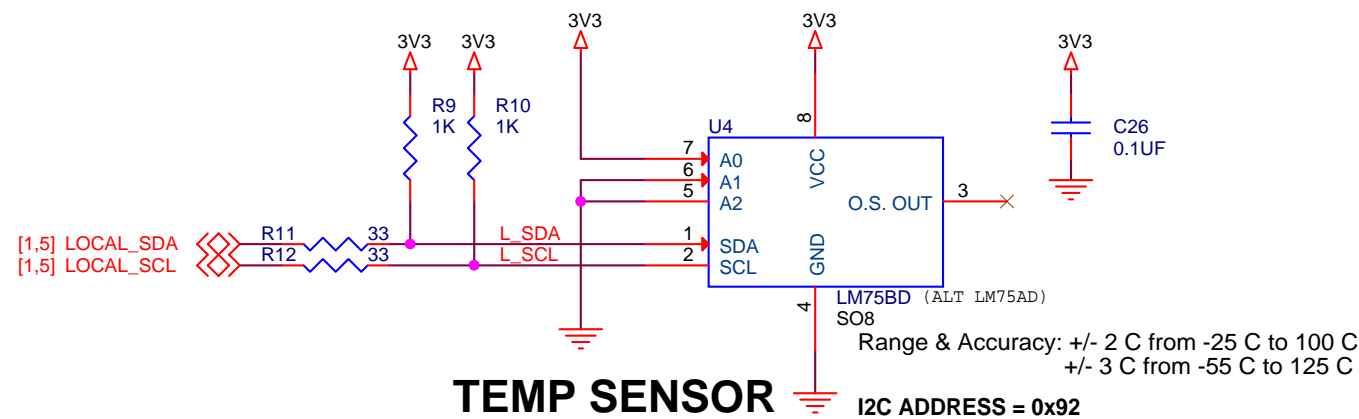


NOR FLASH (8MB TO 16MB)

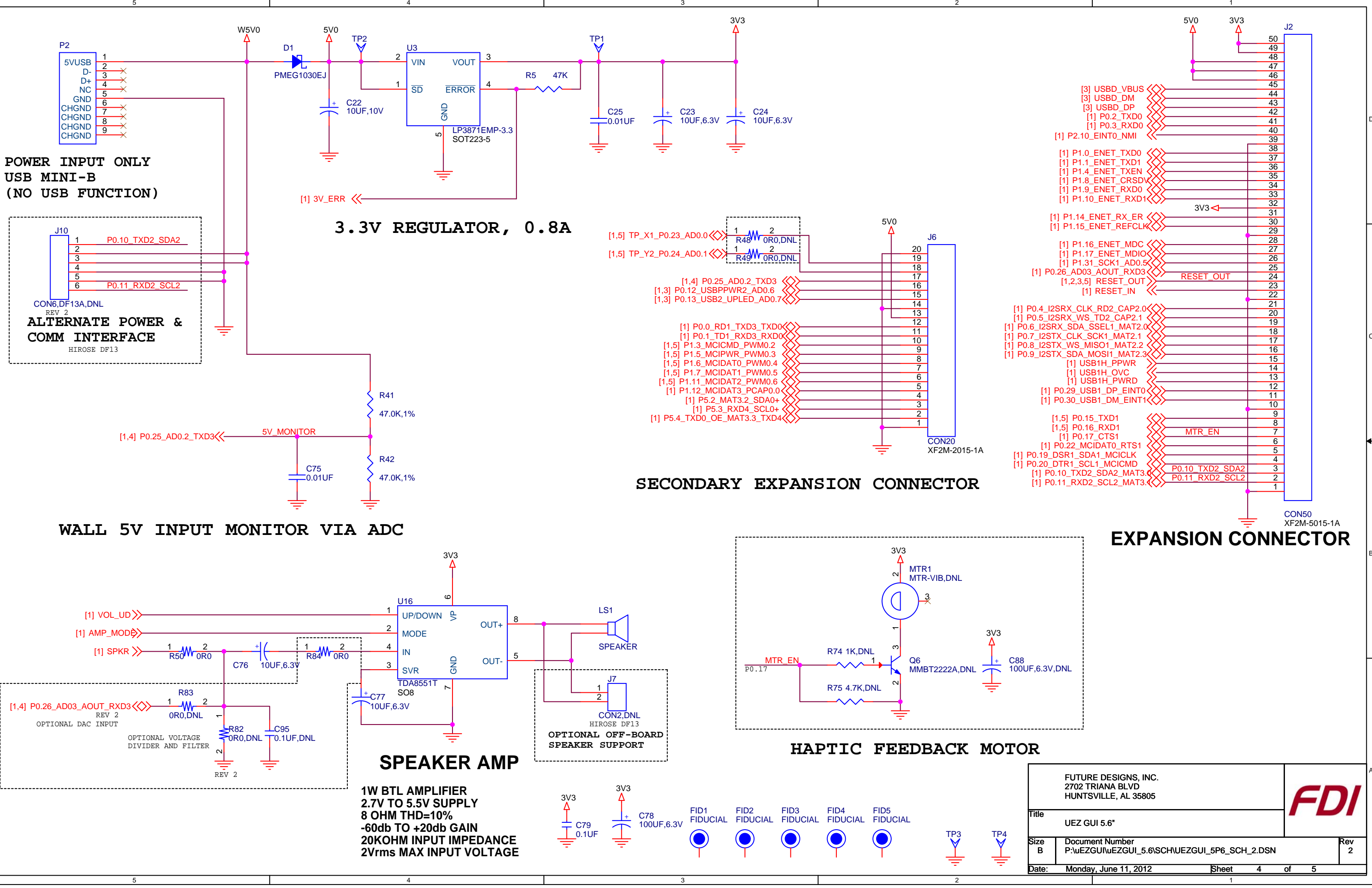
SDRAM (8MB TO 32MB)



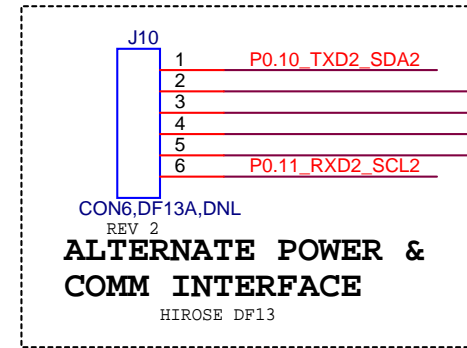
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| Title UEZ GUI 5.6" | | |
| Size B | Document Number P:\uEZGUI\ueZGUI_5.6\SCH\UEZGUI_5P6_SCH_2.DSN | Rev 2 |
| Date: | Friday, March 30, 2012 | Sheet 2 of 5 |



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| Size B | Document Number P:\uEZGUI\ueZGUI_5.6\SCH\UEZGUI_5P6_SCH_2.DSN | | |
| Date: Monday, June 11, 2012 | Sheet 3 | of 5 | |



POWER INPUT ONLY
USB MINI-B
(NO USB FUNCTION)



3.3V REGULATOR, 0.8A

SECONDARY EXPANSION CONNECTOR


EXPANSION CONNECTOR


WALL 5V INPUT MONITOR VIA ADC

SPEAKER AMP

HAPTIC FEEDBACK MOTOR

1W BTL AMPLIFIER
2.7V TO 5.5V SUPPLY
8 OHM THD=10%
-60db TO +20db GAIN
20KOHM INPUT IMPEDANCE
2Vrms MAX INPUT VOLTAGE

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| FUTURE DESIGNS, INC. 2702 TRIANA BLVD HUNTSVILLE, AL 35805 | |  |
| Title UEZ GUI 5.6" | | |
| Size B | Document Number P:\wEZGUI\wEZGUI_5.6\SCH\UEZGUI_5P6_SCH_2.DSN | Rev 2 |
| Date: | Monday, June 11, 2012 | Sheet 4 of 5 |

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| Date: Monday, June 11, 2012 | | Sheet 5 of 5 |