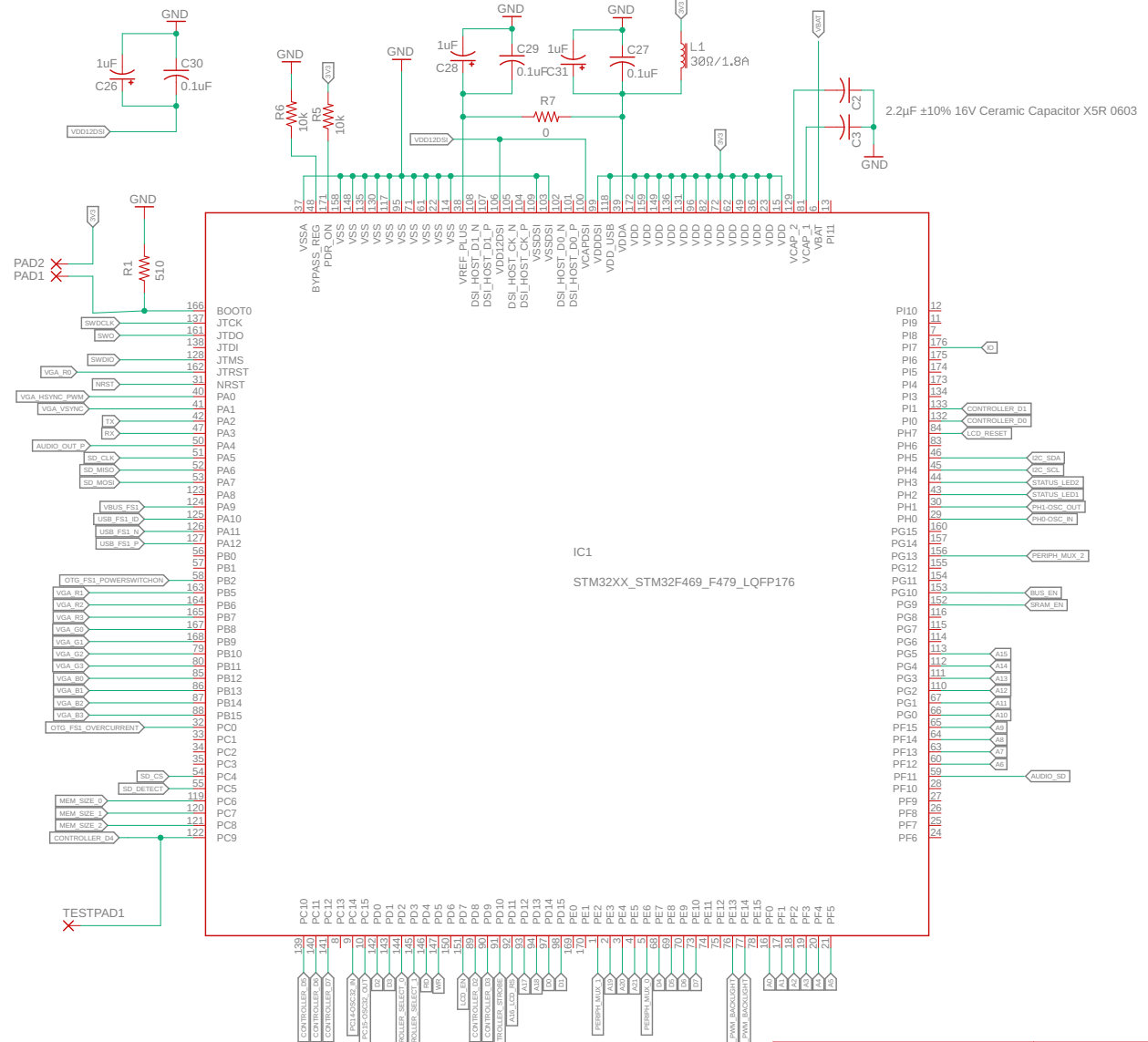
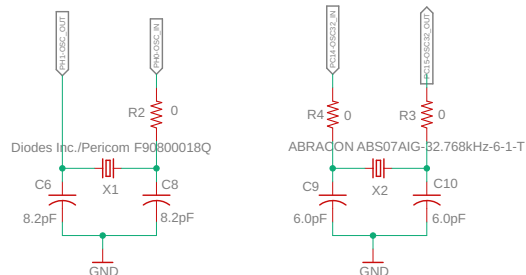
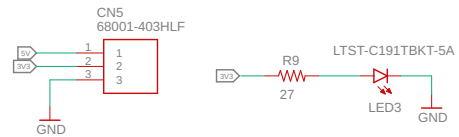
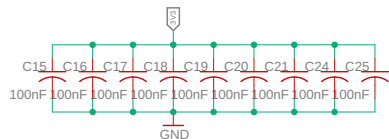
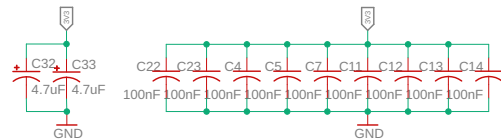


ArcadeIT! - Mainboard stage

MCU STM32F4xx

Power stage

Clock stage



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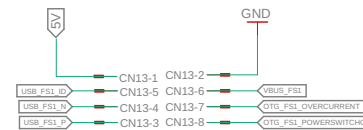
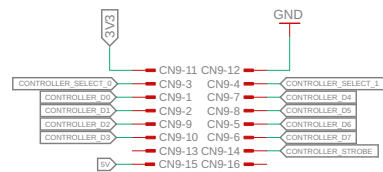
ArcadeIT_A101_MAINBOARD

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ArcadeIT! - Mainboard stage

Controllers stage
USB stage



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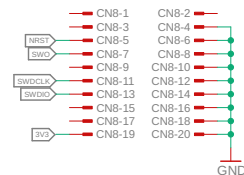
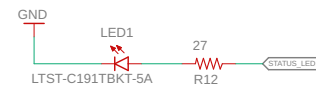
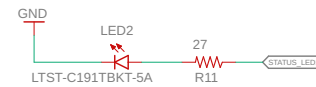
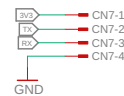
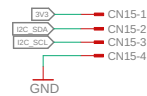
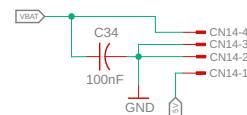
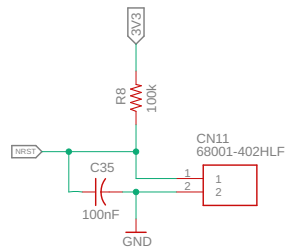
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ArcadeIT! - Mainboard stage

Status LED
Reset Signal
Serial Port
I2C
Programming Port
Battery Port



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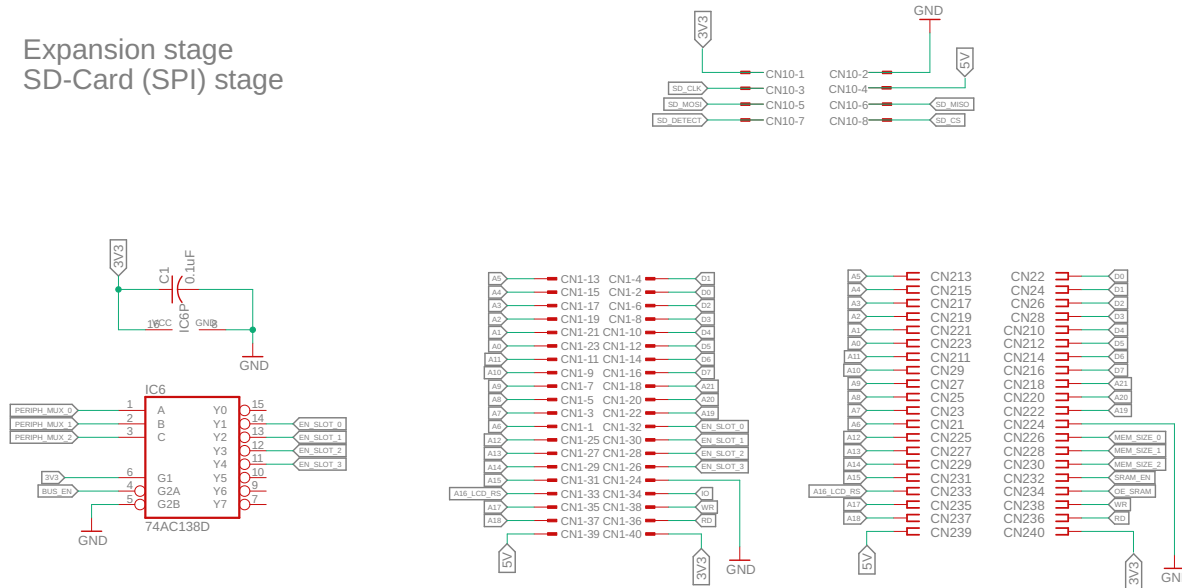
ArcadeIT_A101_MAINBOARD

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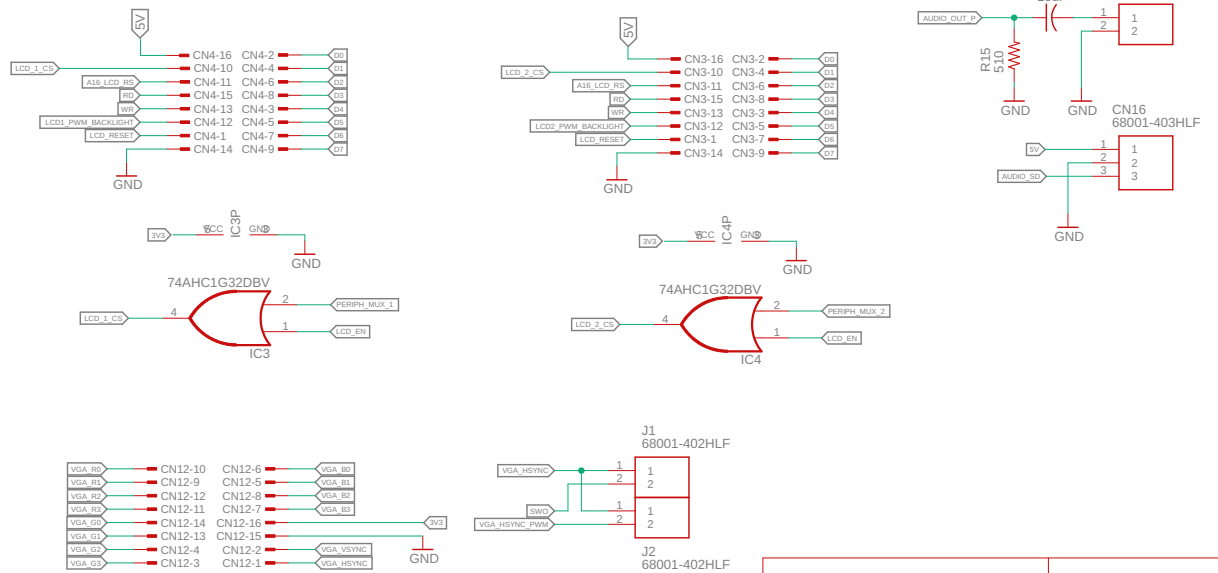
ArcadeIT! - Mainboard stage

Expansion stage
SD-Card (SPI) stage



ArcadeIT! - Mainboard stage

Video and display stage
Audio stage



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