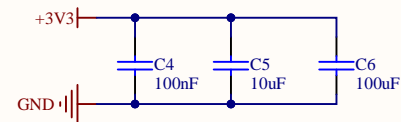
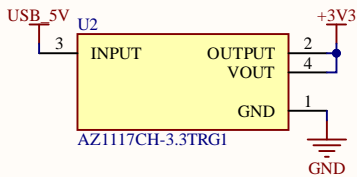
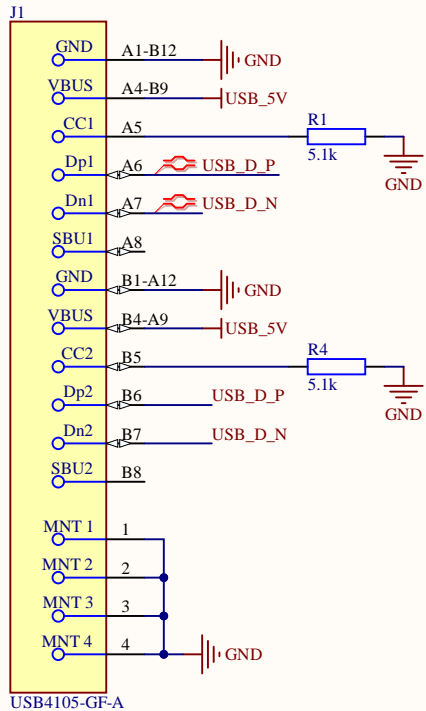
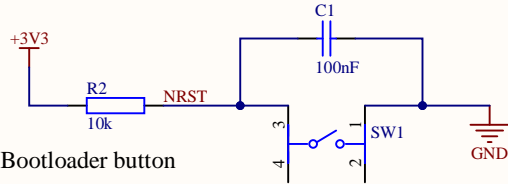


Power supply

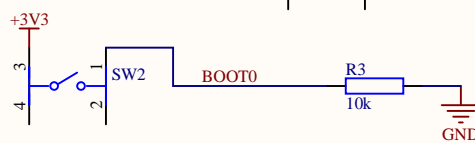


User input/output

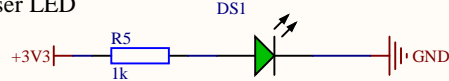
Reset button



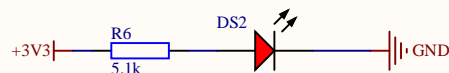
Bootloader button



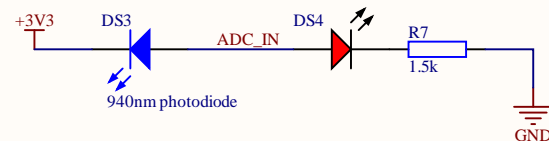
User LED



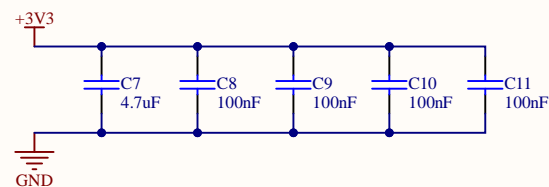
Power LED



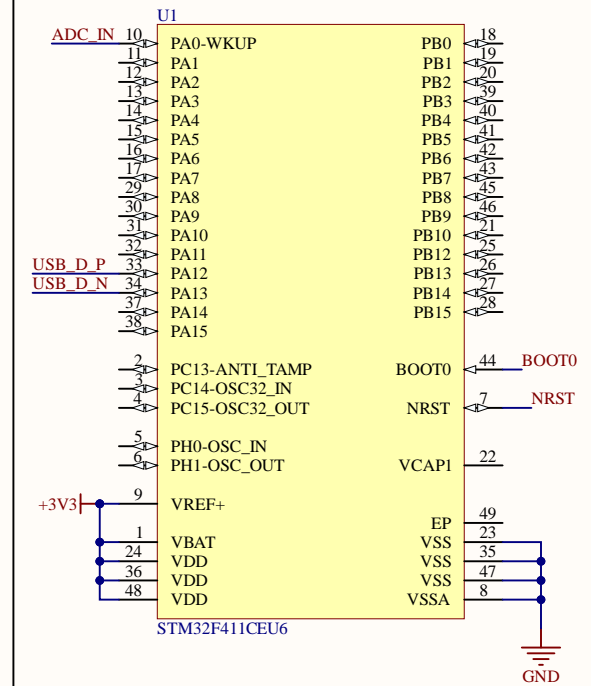
IR receiver



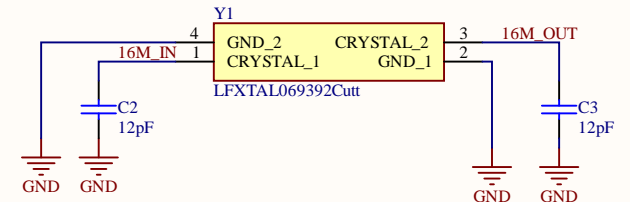
Decoupling capacitors for STM32



Microcontroller

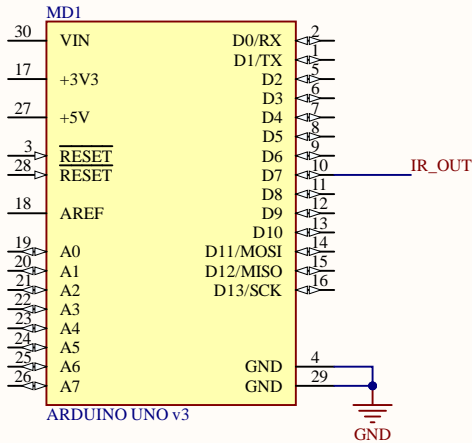


Crystal oscillator

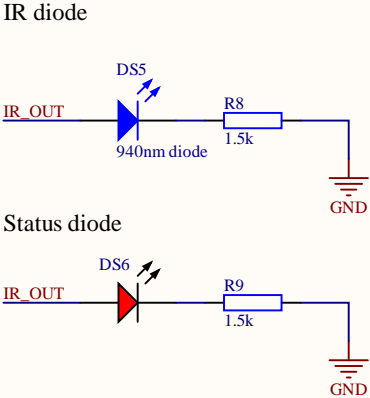


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| Title | | |
| Optical Text Transmission - Receiver | | |
| Size | Number | Revision |
| A4 | | v1.0 |
| Date: | 1/22/2024 | Sheet of |
| File: | E:\PCB\...\Sheet2.SchDoc | Drawn By: Jakub Kaszowski |

Arduino



IR transmitter



| | | |
|-----------------------------------------|-------------------------------|---------------------------|
| Title | | |
| Optical Text Transmission - Transmitter | | |
| Size | Number | Revision |
| A4 | | v1.0 |
| Date: | 1/22/2024 | Sheet of |
| File: | E:\PCB\...\transmitter.SchDoc | Drawn By: Jakub Kaszowski |