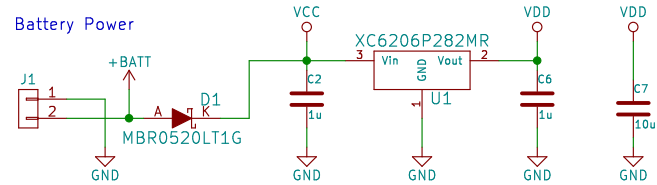
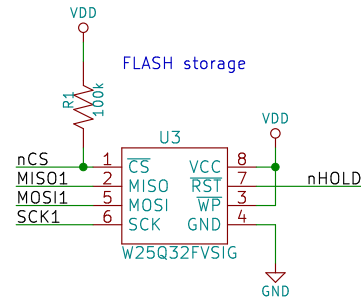


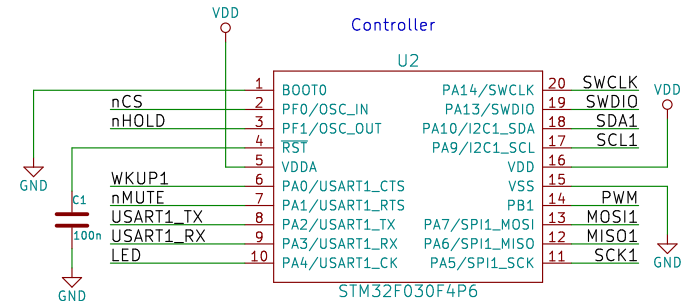
Battery Power



FLASH storage

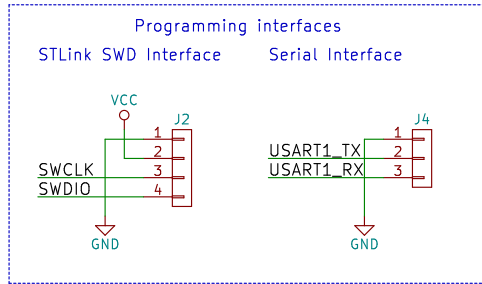


Controller



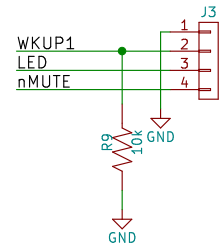
Programming interfaces

STLink SWD Interface Serial Interface

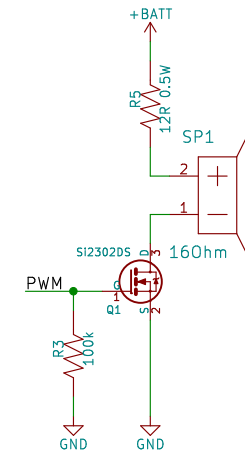
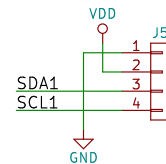


SP1 should be a 32 Ohm speaker.
When using a 16 Ohm Speaker connect
SP+ trough a 12 Ohm resistor to +BATT

Button and LED



Optional I2C interface



Maurits van de Lande (maurits@vandelande.com)

Sheet: /

File: Toy-Audio.sch

Title: Toy audio V1

Size: A4 Date: 2015-12-23

KiCad E.D.A. kicad 4.0.0-rc2-stable

Rev: B

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