

123456

A

B

C

D

Sheet: OpenAVRc_Power

File: OpenAVRc_Power.sch

Sheet: OpenAVRc_Sticks

File: OpenAVRc_Sticks.sch

Sheet: OpenAVRc_I2C

File: OpenAVRc_I2C.sch

Sheet: OpenAVRc_CoreConnects

File: OpenAVRc_CoreConnects.sch

Sheet: OpenAVRc_HF_Telemetry

File: OpenAVRc_HF_Telemetry.sch

Sheet: OpenAVRc_Audio_Haptic

File: OpenAVRc_Audio_Haptic.sch

PWR_FLAG

+BATT

PWR_FLAG

GND

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Sheet: /

File: Mega_2560 core mini_full_2.2.sch

Title: Shield Mega2560 core Full

Size: A4

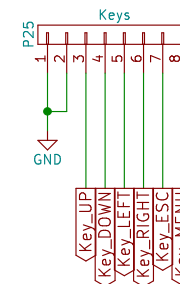
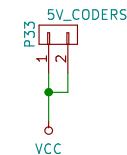
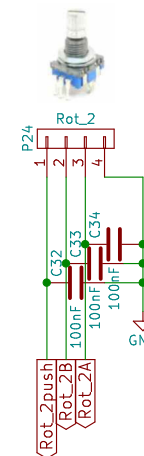
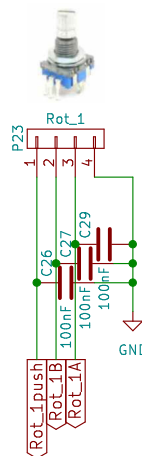
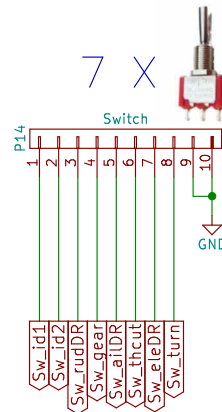
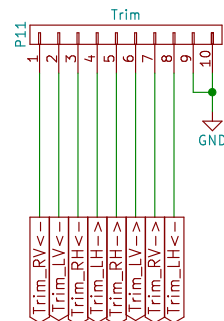
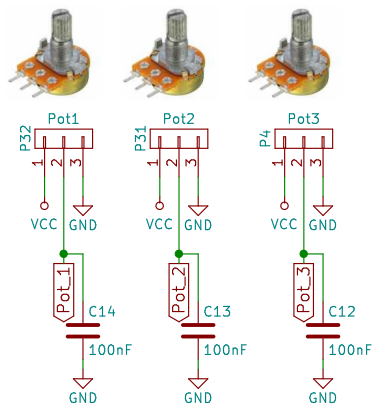
Date: 2019-09-29

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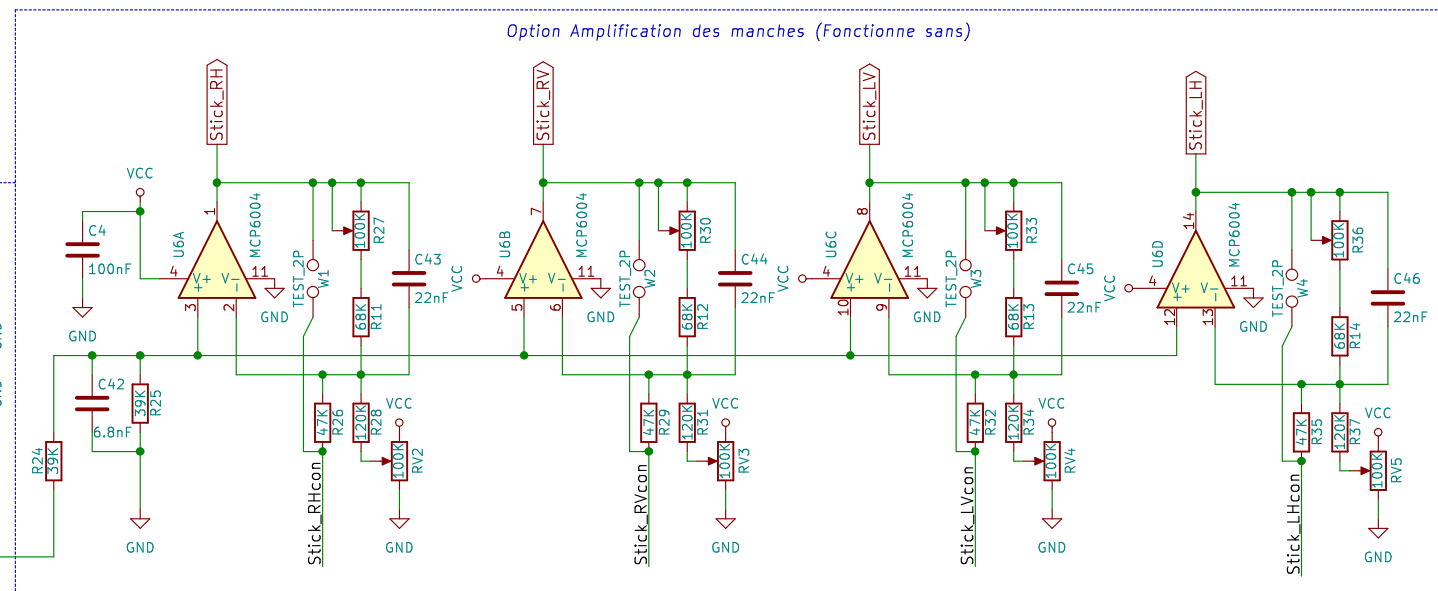
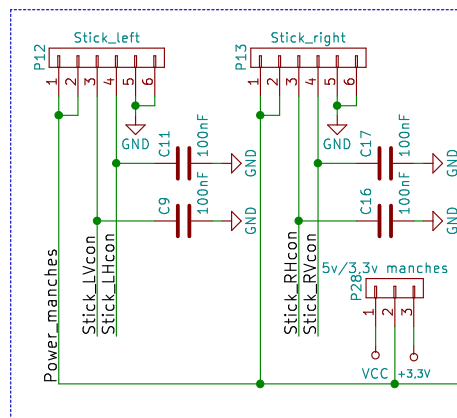
Rev: 2.2

Id: 1/7

6



Stick control



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File: OpenAVRc_Sticks.sch

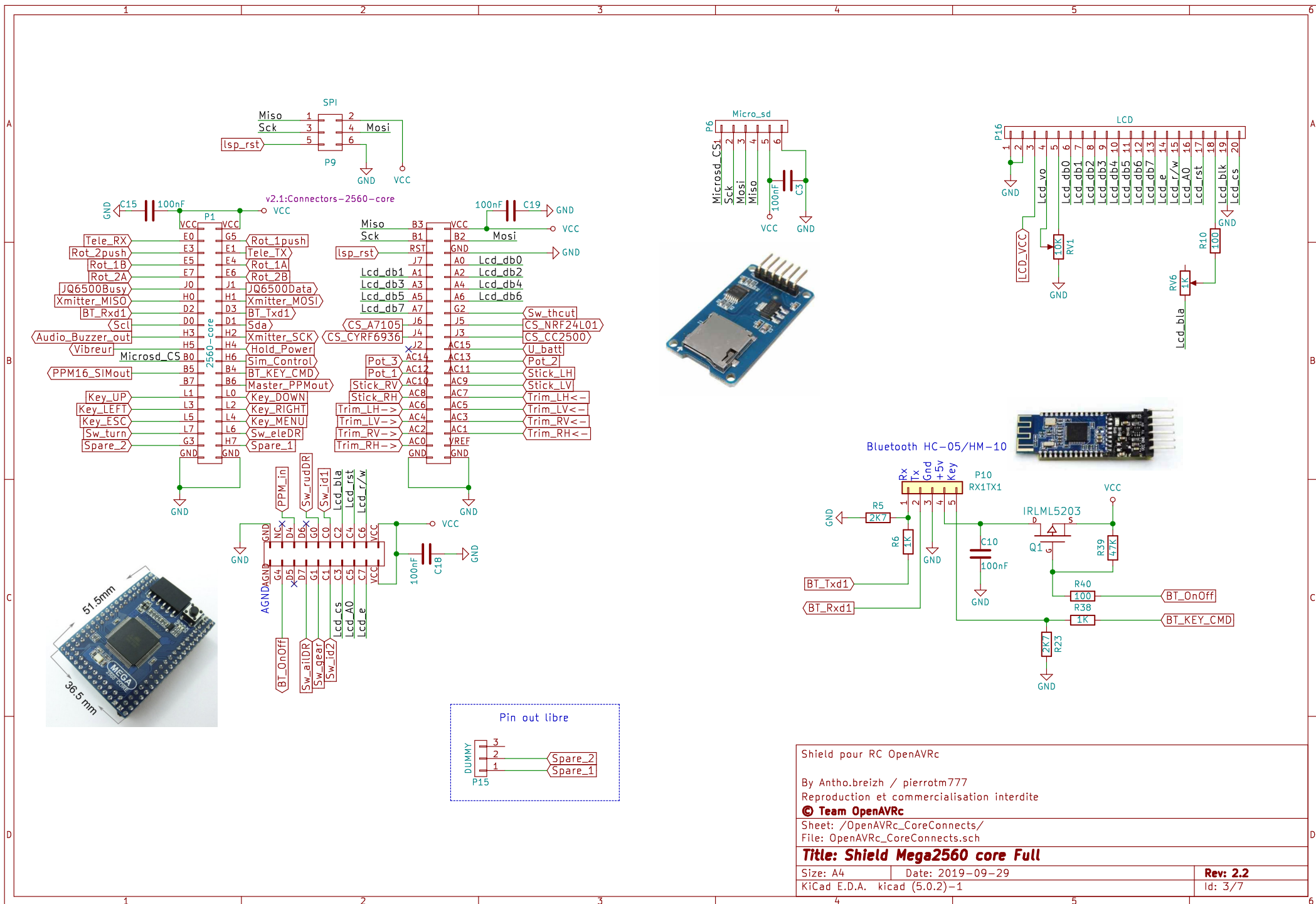
Title: Shield Mega2560 core Full

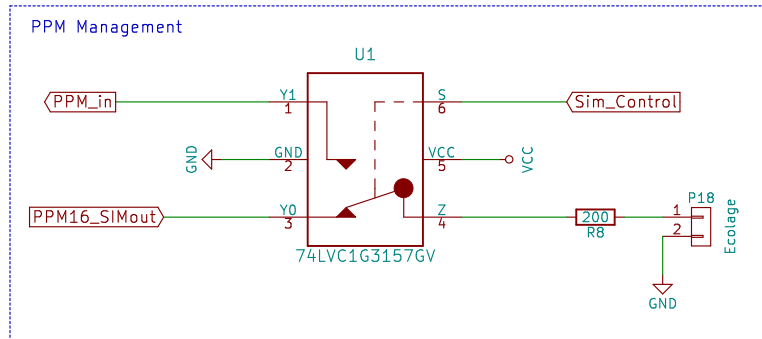
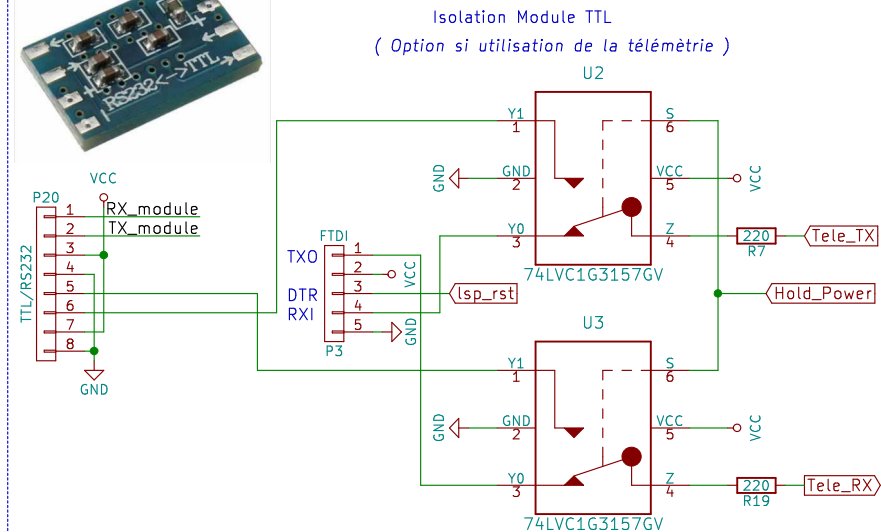
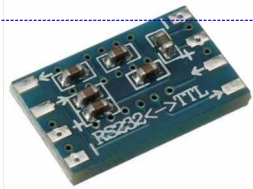
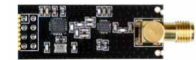
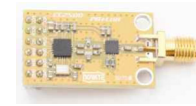
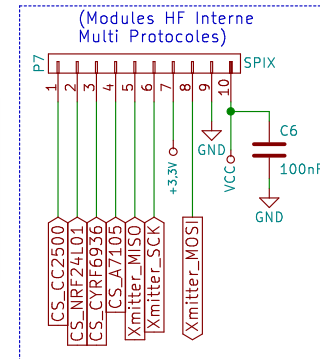
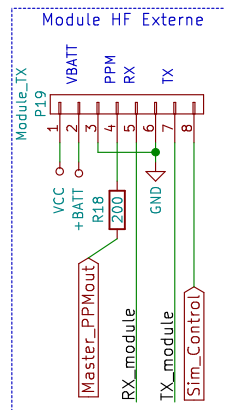
Size: A4 Date: 2019-09-29

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Sheet: /OpenAVRc_HF_Telemetry/
File: OpenAVRc_HF_Telemetry.sch

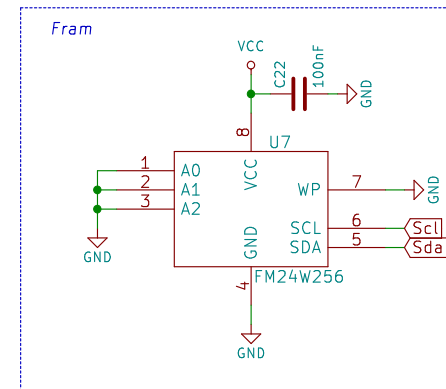
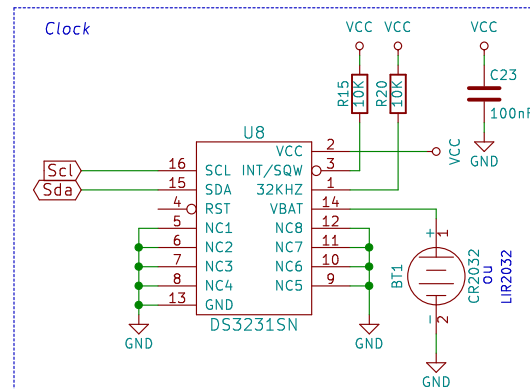
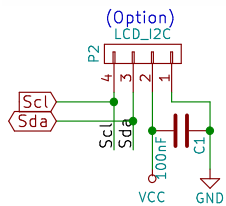
Title: Shield Mega2560 core Full

Size: A4	Date: 2019-09-29
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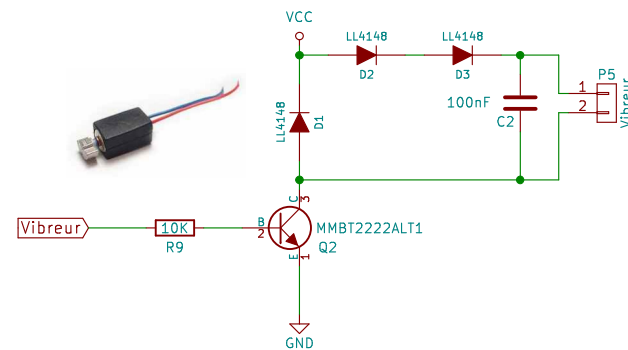
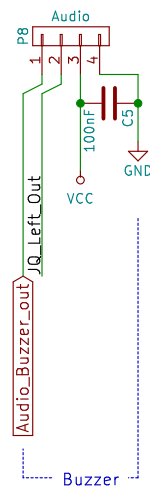
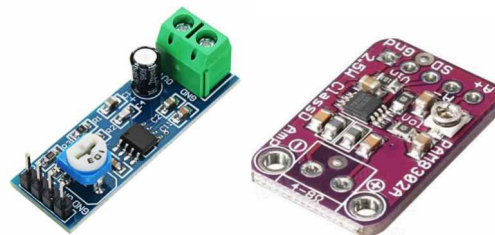
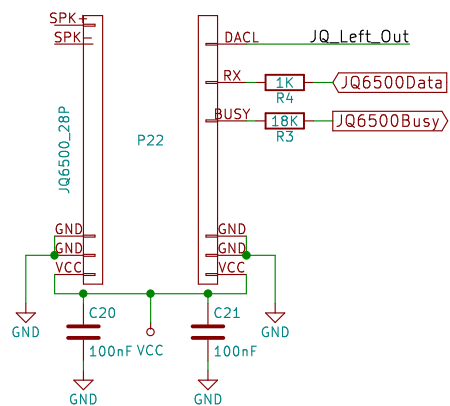
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Rev: 2.2

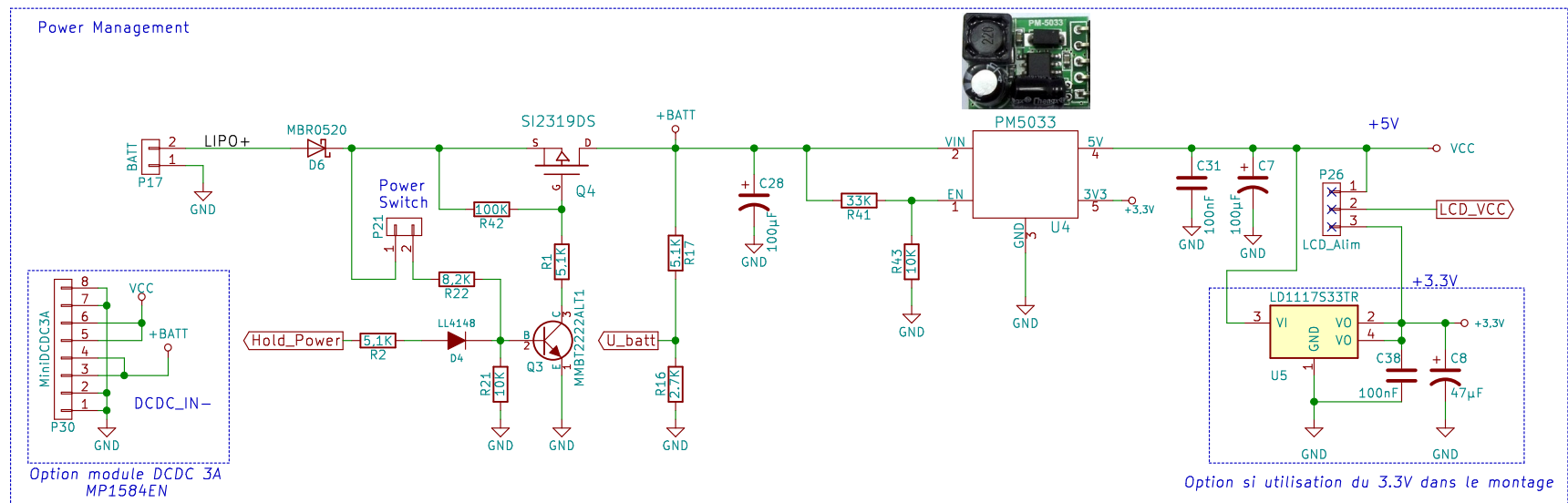
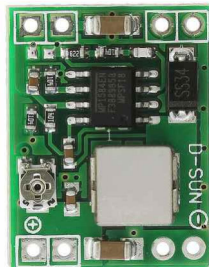
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Sheet: /OpenAVRc_I2C/		
File: OpenAVRc_I2C.sch		
Title: Shield Mega2560 core Full		
Size: A4	Date: 2019-09-29	Rev: 2.2
KiCad E.D.A. kicad (5.0.2)-1		Id: 5/7



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Sheet: /OpenAVRc_Audio_Haptic/		
File: OpenAVRc_Audio_Haptic.sch		
Title: Shield Mega2560 core Full		
Size: A4	Date: 2019-09-29	Rev: 2.2
KiCad E.D.A. kicad (5.0.2)-1		Id: 6/7



- Options:
- 1 - MP1584EN (+5V) (câbler U5 si besoin +3.3v) (U4 non câblé)
 - 2 - PM5033 (+5v et +3.3) (MP1584EN et U5 non câblés)

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Sheet: /OpenAVRc_Power/		
File: OpenAVRc_Power.sch		
Title: Shield Mega2560 core Full		
Size: A4	Date: 2019-09-29	Rev: 2.2
KiCad E.D.A. kicad (5.0.2)-1		Id: 7/7