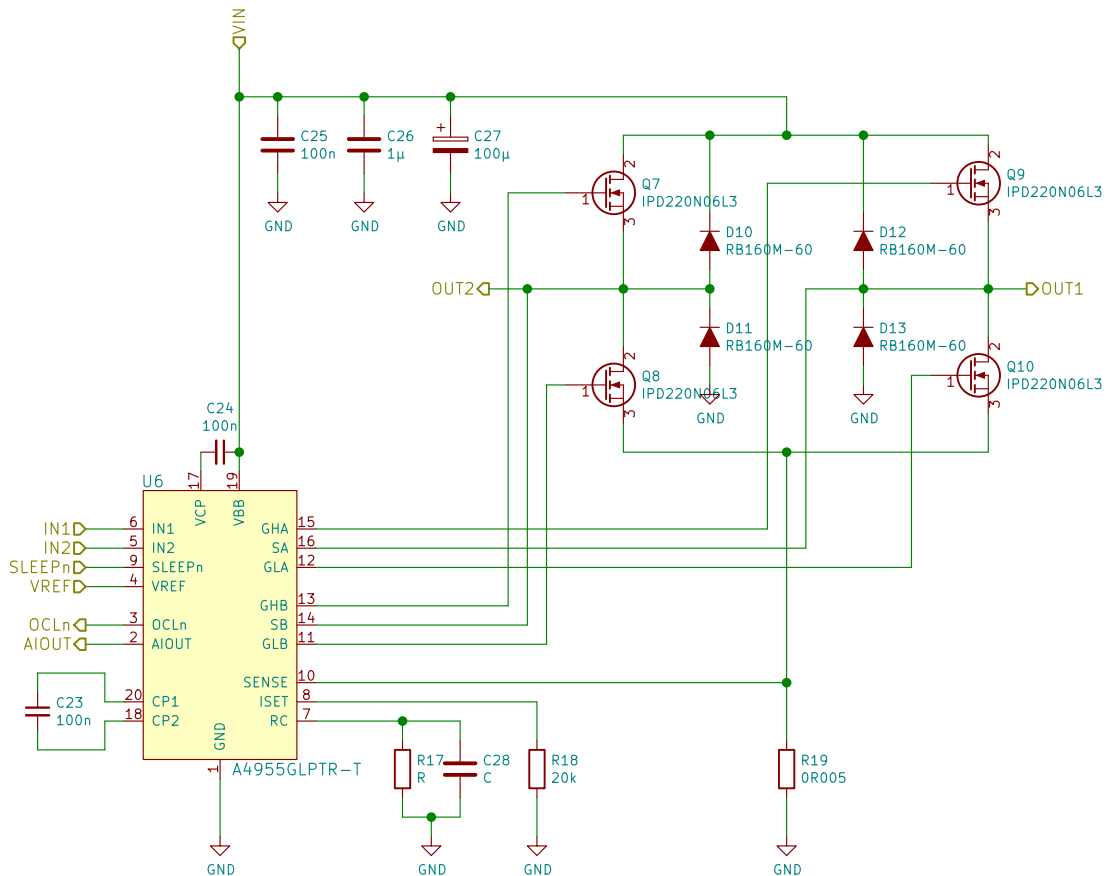


| | | |
|--|------------------|----------|
| Minimal Schematic to create an Arduino Zero compatible board | | |
| Thomas Pointhuber | | |
| Sheet: /Arduino_Zero_Base/ | | |
| File: Arduino_Zero_Base.sch | | |
| Title: Arduino Zero base schematic | | |
| Size: A4 | Date: 2016-10-15 | Rev: 0.1 |
| KiCad E.D.A. kicad (2016-09-30 revision c9fec4a)-master | | Id: 2/7 |

Id: 3/7



Thomas Pointhuber

Sheet: /PWM_Bridge_A4955-B/

File: PWM_Bridge_A4955.sch

Title: A4955 PWM Bridge

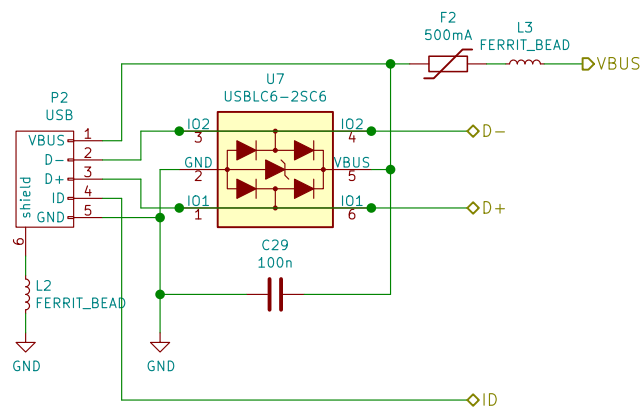
Size: A4

Date: 2016-10-22

Rev: 0.1

KiCad E.D.A. kicad (2016-09-30 revision c9fec4a)-master

Id: 4/7



Thomas Pointhuber

Sheet: /Protected_USB_Supply/

File: Protected_USB_Supply.sch

Title: USB input including protection circuit

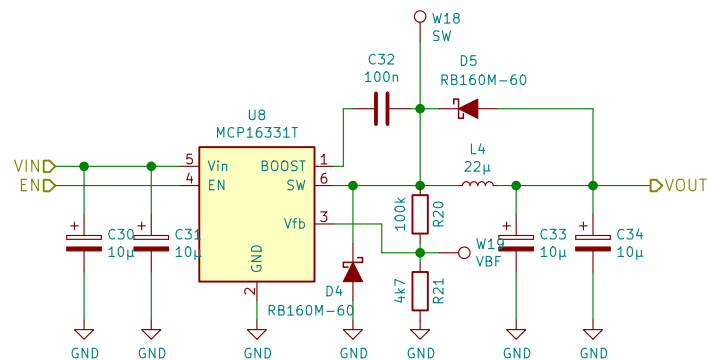
Size: A4

Date: 2016-10-22

Rev: 0.1

KiCad E.D.A. kicad (2016-09-30 revision c9fec4a)-master

Id: 5/7



Thomas Pointhuber

Sheet: /MCP16331_5V/

File: MCP16331_5V.sch

Title: Step Down with input range of 10V-50V

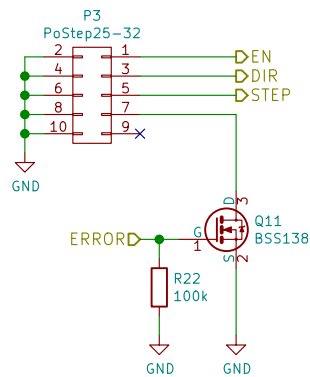
Size: A4

Date: 2016-10-22

Rev: 0.1

KiCad E.D.A. kicad (2016-09-30 revision c9fec4a)-master

Id: 6/7



Thomas Pointhuber

Sheet: /PoStep25-32_galvanic/
File: PoStep25-32_galvanic.sch

Title: ProStep25-32 input including optional galvanic separation

Size: A4 Date: 2016-10-22 Rev: 0.1

KiCad E.D.A. kicad (2016-09-30 revision c9fec4a)-master

Id: 7/7