

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

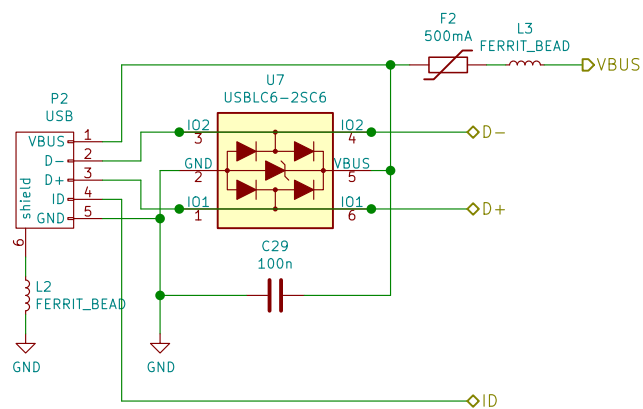
Rev: 0.1

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

Id: 2/7

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Id: 4/7



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Sheet: /Protected_USB_Supply/

File: Protected_USB_Supply.sch

Title: USB input including protection circuit

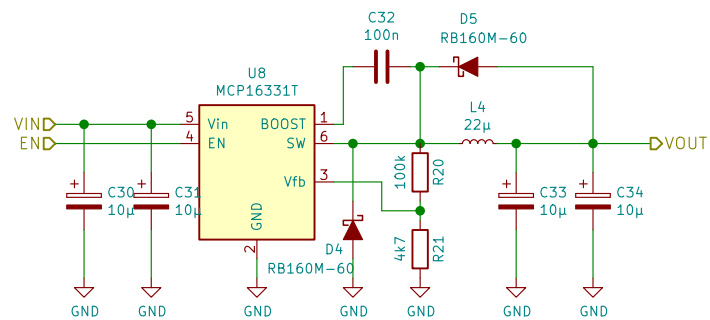
Size: A4

Date: 2016-10-22

Rev: 0.1

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Id: 5/7



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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

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Id: 6/7

