**UAH CRW**

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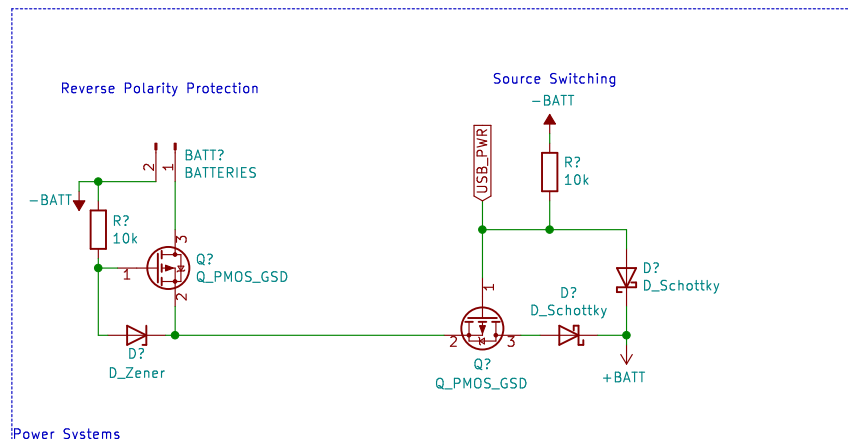
Title: USLI Payload PCB

Size: A4	Date: 2020-12-28
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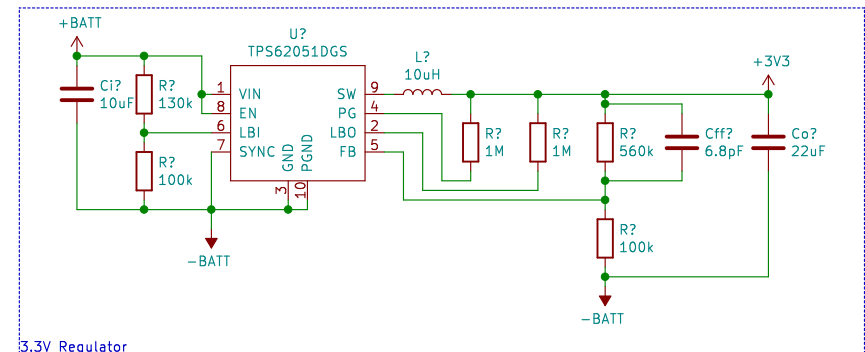
Rev: v1

Id: 2/5

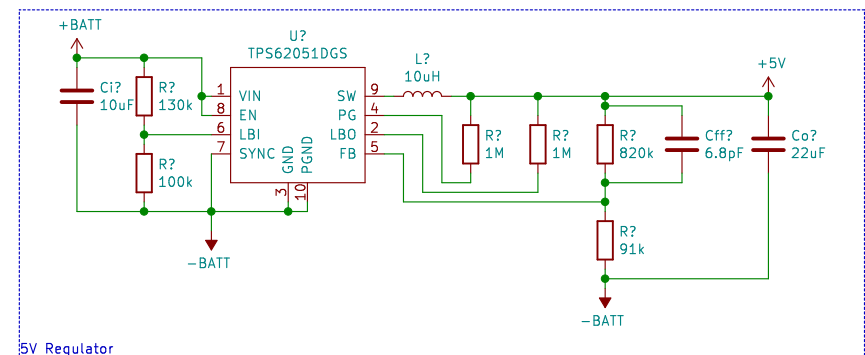


Power Systems

Notation Clarification
 +BATT is the driving voltage of the load
 -BATT is GND
 USB_PWR is the connected USB's voltage input (GND when not connected)



3.3V Regulator



5V Regulator

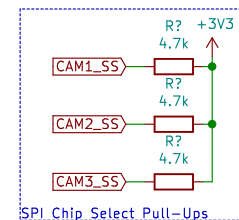
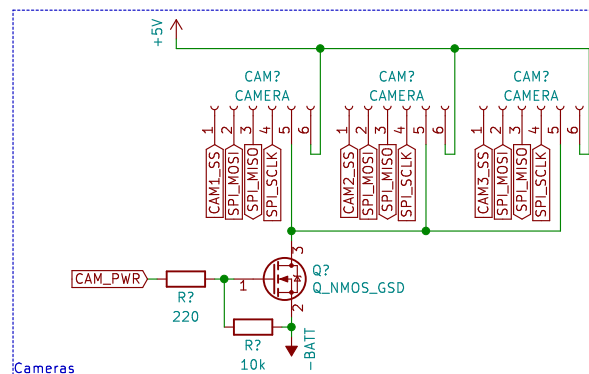
UAH CRW

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Title: USLI Payload PCB

Size: A4 Date: 2020-12-28
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Rev: v1
 Id: 3/5



UAH CRW

Sheet: /Cameras/
File: cameras.sch

Title: USLI Payload PCB

Size: A4 Date: 2020-12-28
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Rev: v1
Id: 5/5