

SiMoS MCMuffin / Simo Sihvonen

Sheet: /Microcontroller/
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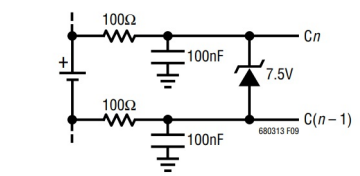
Title: FlexiBMS

Size: A4 Date: 2018-05-06

KiCad E.D.A. kicad 4.0.7

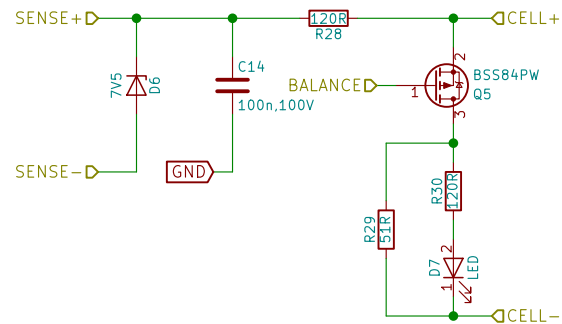
Rev: 0.2

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LTC6803-3 Configuration

Figure 23. Supply Decoupling



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Sheet: /LTC6803-3/cellBalance_12/

File: cellBalance.sch

Title: FlexiBMS

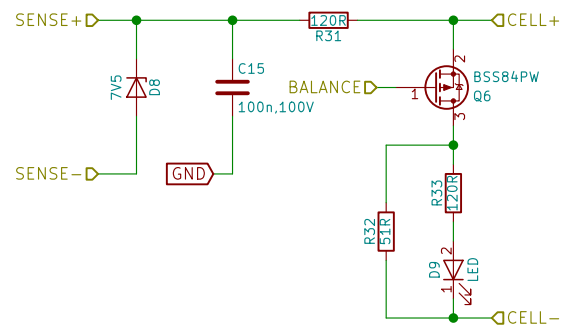
Size: A4

Date: 2018-05-06

Rev: 0.2

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Sheet: /LTC6803-3/cellBalance_11/

File: cellBalance.sch

Title: FlexiBMS

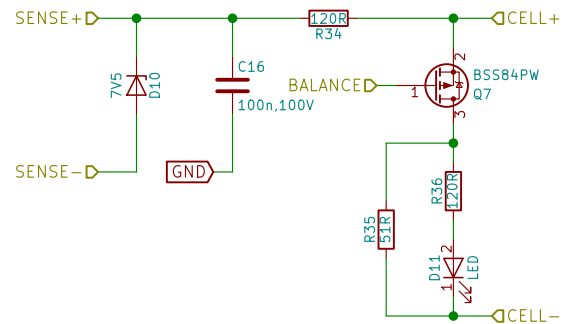
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Date: 2018-05-06

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Sheet: /LTC6803-3/cellBalance_10/

File: cellBalance.sch

Title: FlexiBMS

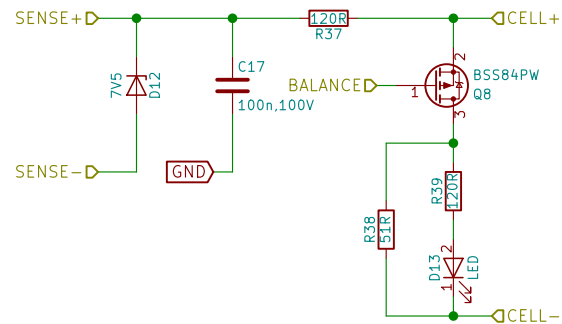
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Date: 2018-05-06

Rev: 0.2

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Id: 6/19



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Sheet: /LTC6803-3/cellBalance_9/

File: cellBalance.sch

Title: FlexiBMS

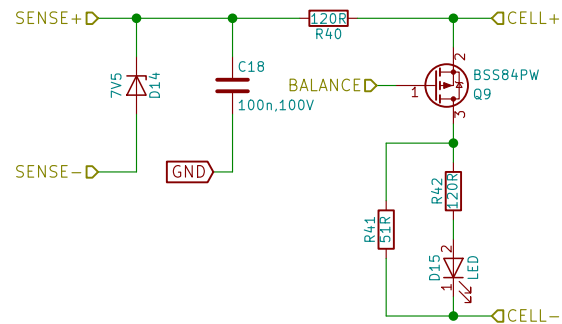
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Date: 2018-05-06

Rev: 0.2

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Sheet: /LTC6803-3/cellBalance_8/

File: cellBalance.sch

Title: FlexiBMS

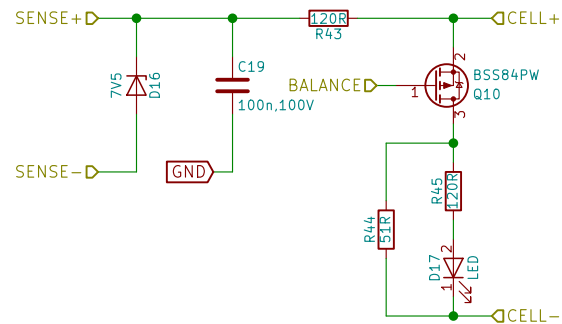
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Date: 2018-05-06

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Sheet: /LTC6803-3/cellBalance_7/

File: cellBalance.sch

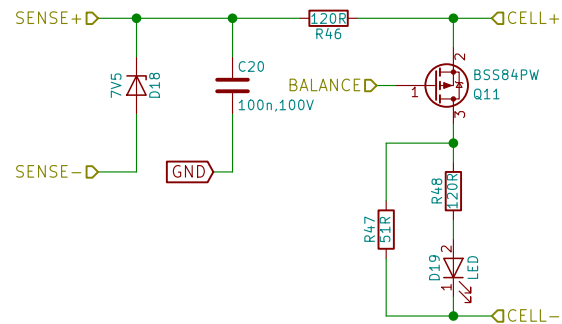
Title: FlexiBMS

Size: A4 Date: 2018-05-06

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Sheet: /LTC6803-3/cellBalance_6/

File: cellBalance.sch

Title: FlexiBMS

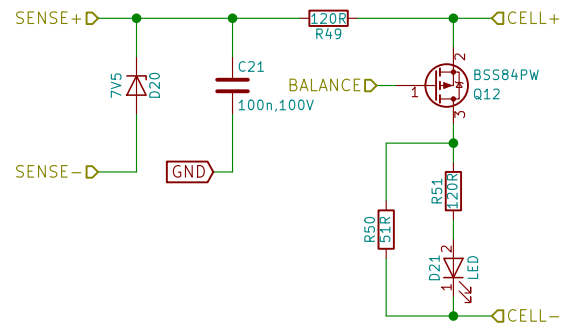
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Date: 2018-05-06

Rev: 0.2

KiCad E.D.A. kicad 4.0.7

Id: 10/19



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Sheet: /LTC6803-3/cellBalance_5/

File: cellBalance.sch

Title: FlexiBMS

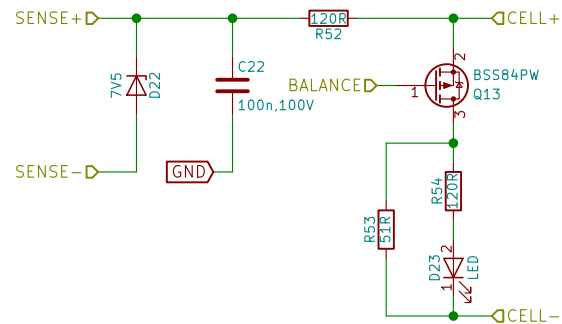
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Date: 2018-05-06

Rev: 0.2

KiCad E.D.A. kicad 4.0.7

Id: 11/19



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File: cellBalance.sch

Title: FlexiBMS

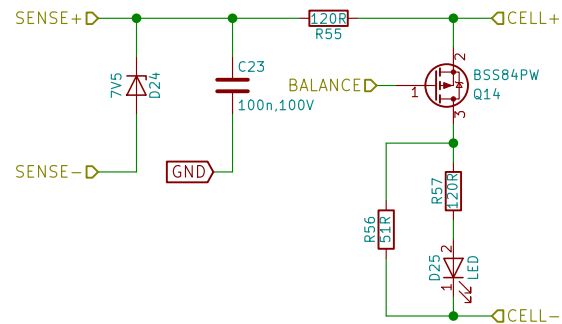
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Date: 2018-05-06

Rev: 0.2

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Id: 12/19



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Sheet: /LTC6803-3/cellBalance_3/

File: cellBalance.sch

Title: FlexiBMS

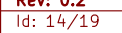
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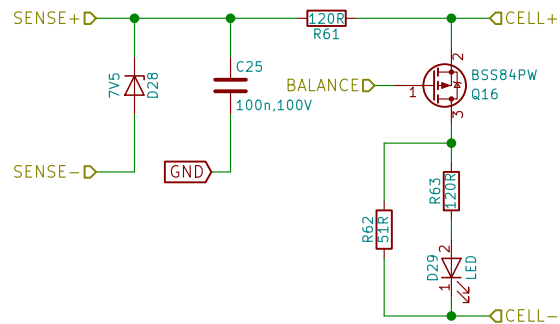
Date: 2018-05-06

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Id: 13/19





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Sheet: /LTC6803-3/cellBalance_1/

File: cellBalance.sch

Title: FlexiBMS

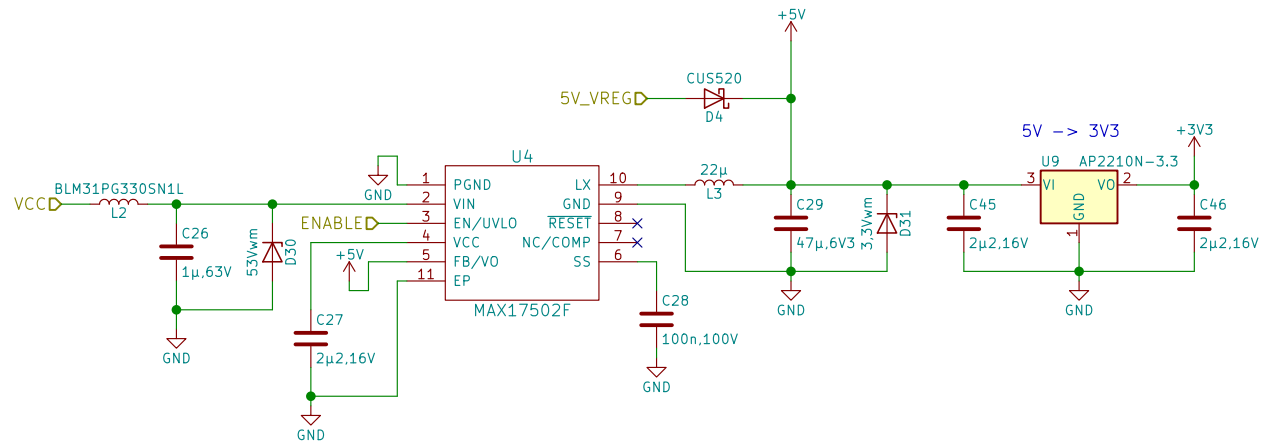
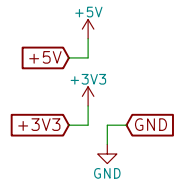
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Date: 2018-05-06

Rev: 0.2

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Id: 15/19



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Sheet: /MAX17502/

File: 5V_Switch_regulator.sch

Title: FlexiBMS

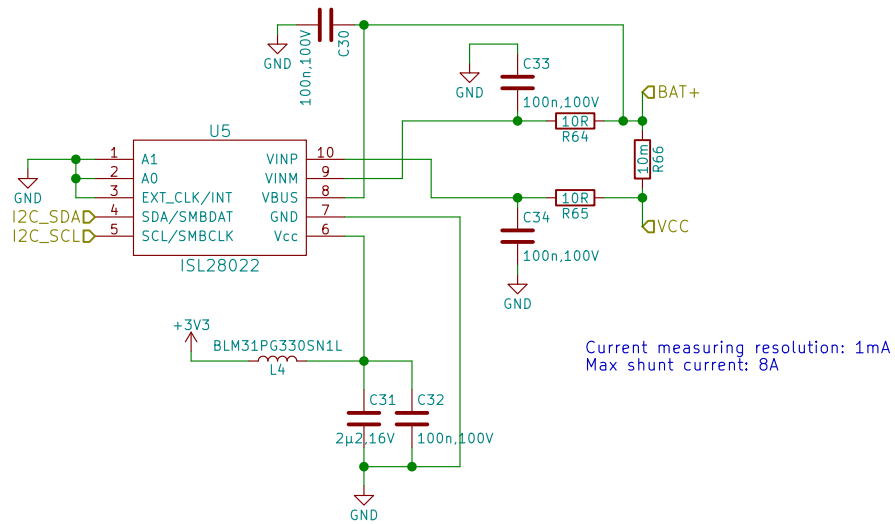
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Date: 2018-05-06

Rev: 0.2

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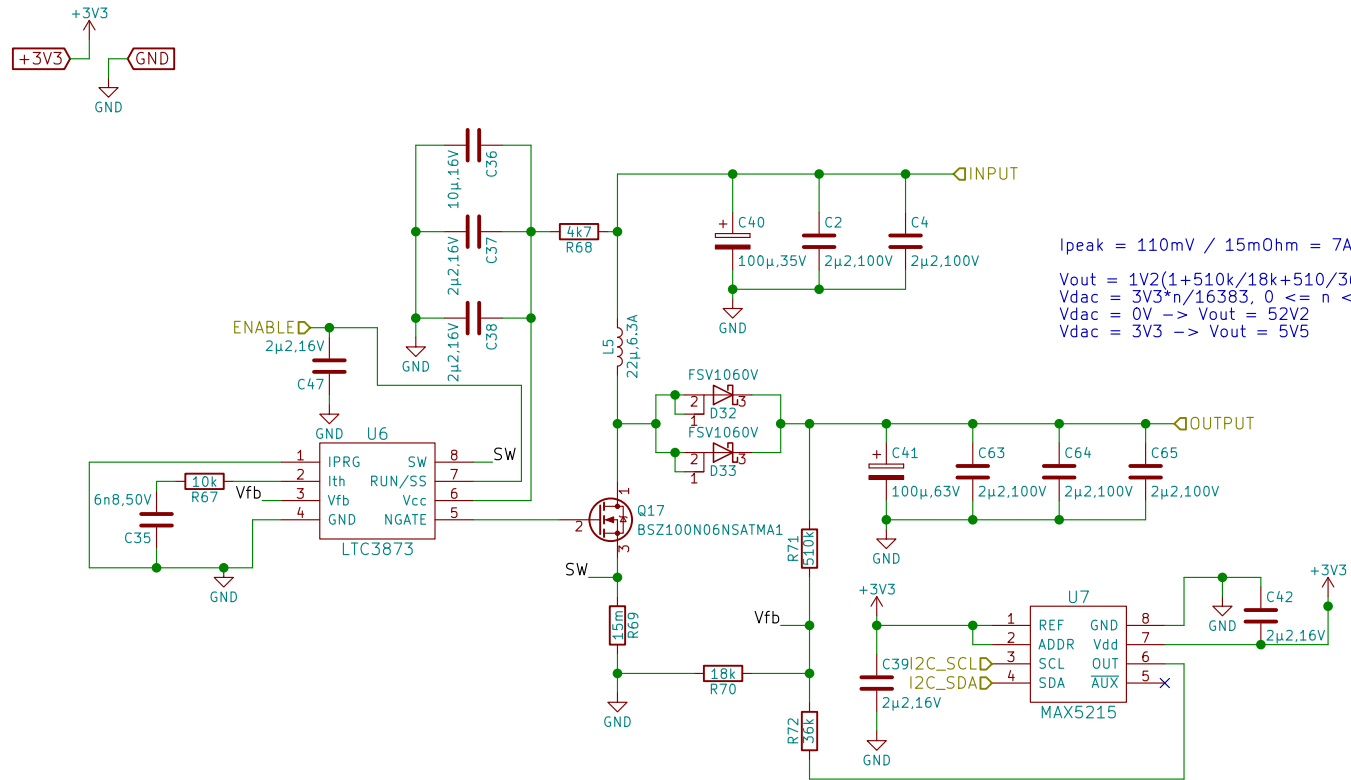
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Sheet: /currentMeasuring/
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Id: 17/19



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File: Boost-DAC.sch

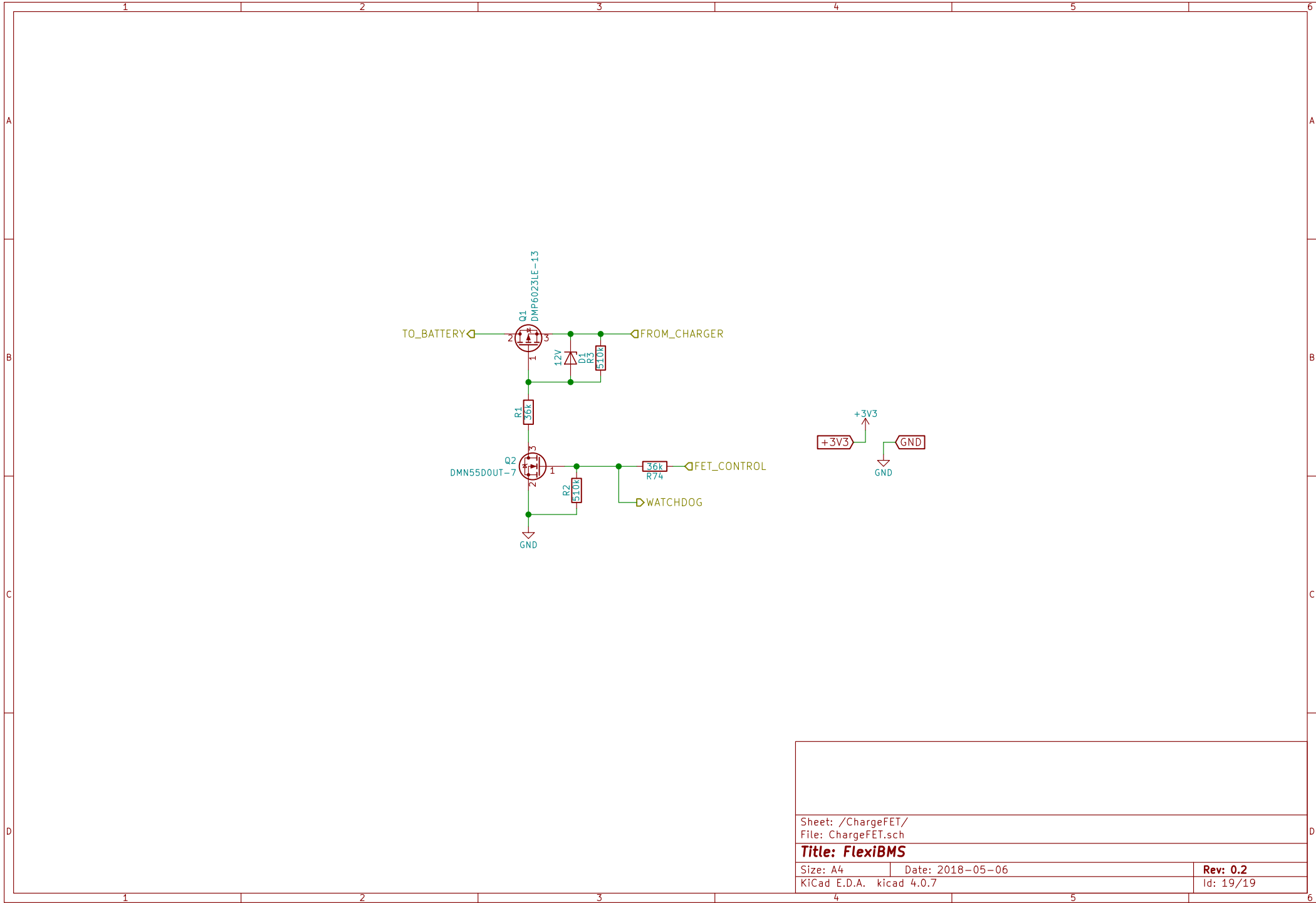
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Size: A4 Date: 2018-05-06

KiCad E.D.A. kicad 4.0.7

Rev: 0.2

Id: 18/19



Sheet: /ChargeFET/
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Title: FlexiBMS

Size: A4 Date: 2018-05-06

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Rev: 0.2

Id: 19/19