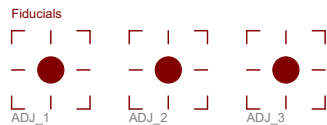


# QR Buck LED Driver LED Driver Board

QR Buck LED Driver with XMC1402

- [1] Contents
- [2] 12V, 5V Power Supply, Connectors, XMC1402, DMX512, DALI
- [3] Single-Channel QR Buck Converter, Filters, Signal Conditioning



#### Legal Disclaimer

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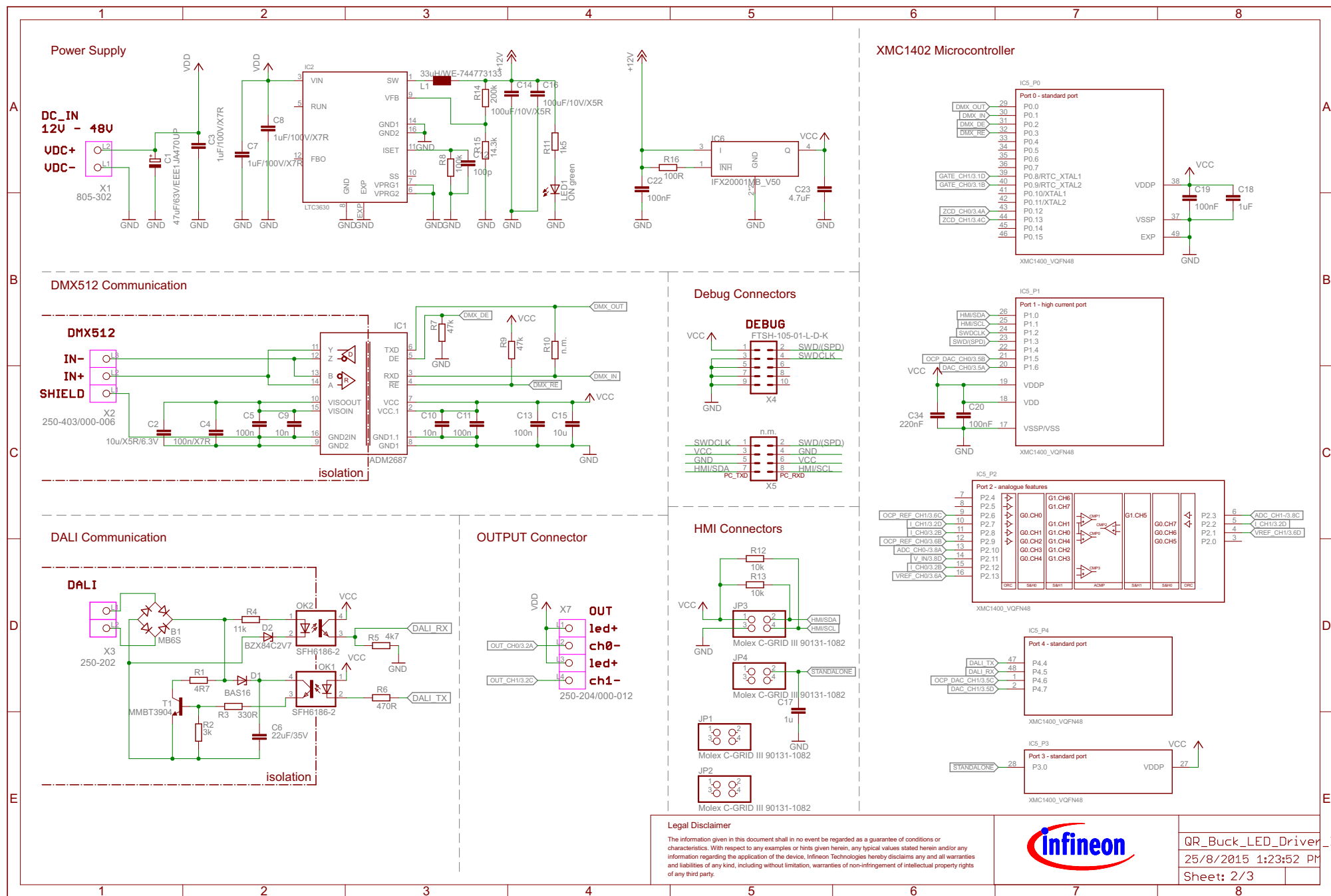


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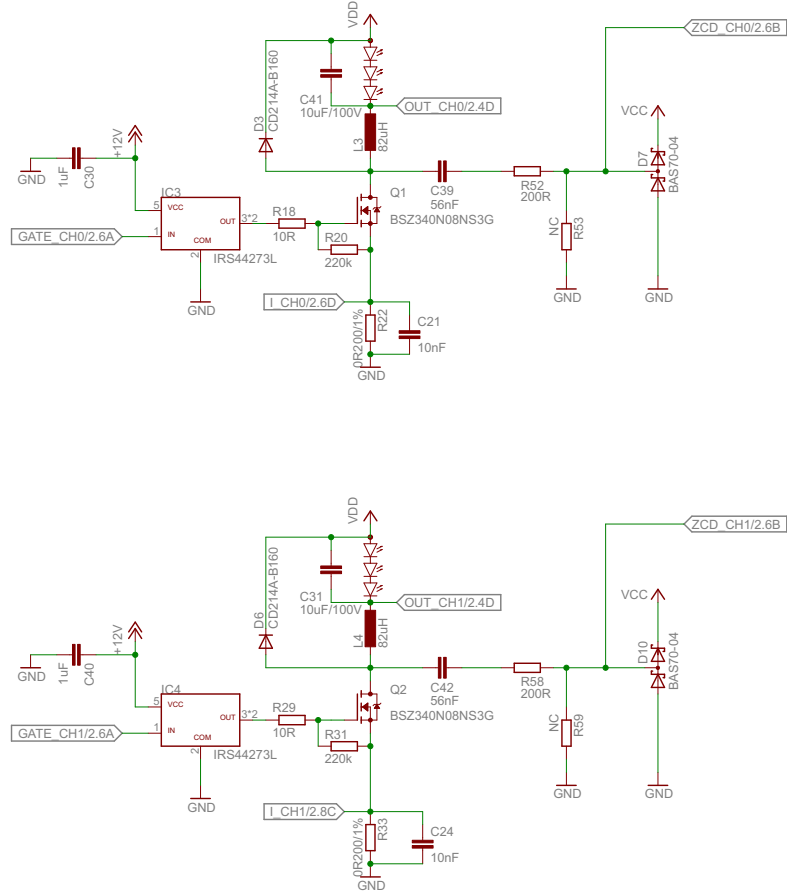
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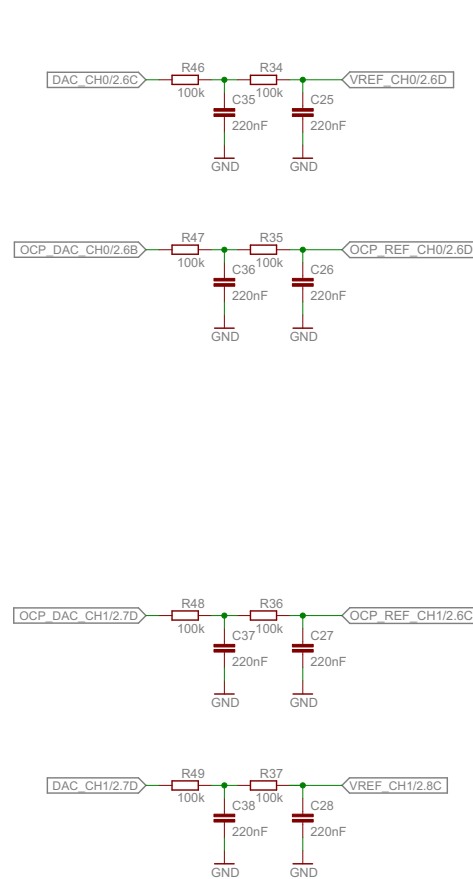
Sheet: 1/3



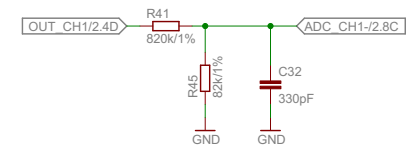
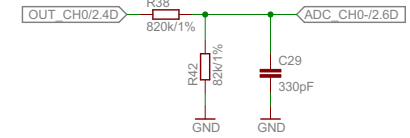
## OUTPUT Stages



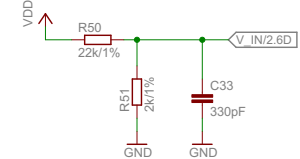
## Reference Voltage Filters $f_c = 7.2\text{Hz}$



## Forward Voltage Measurement



## Input Voltage Measurement



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