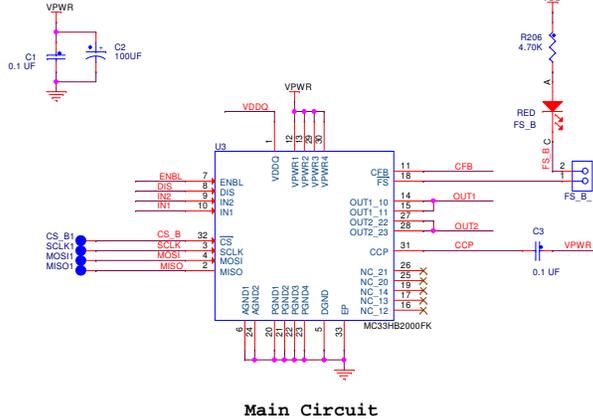


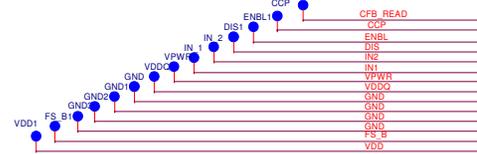
Jumper setting 1-2 for VDD through regulator and 2-3 for VDD supply through FRDM board.

Power Supply

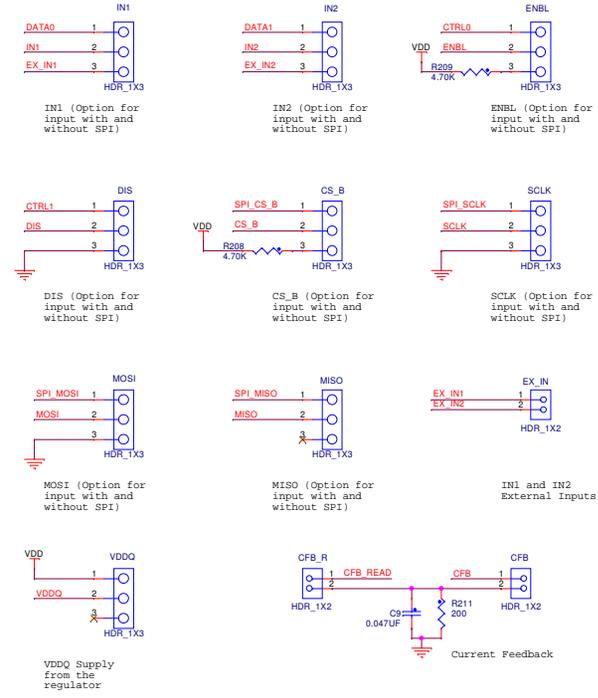
FRDM-HB2000FEVM



Main Circuit

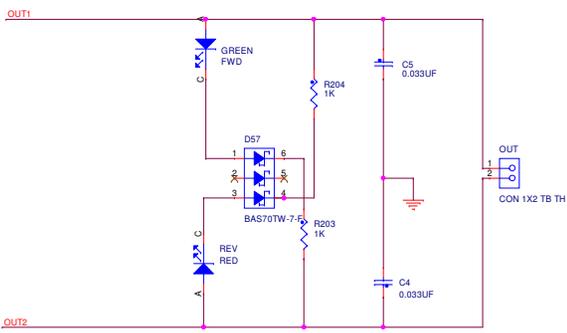


Main Signal Test Points

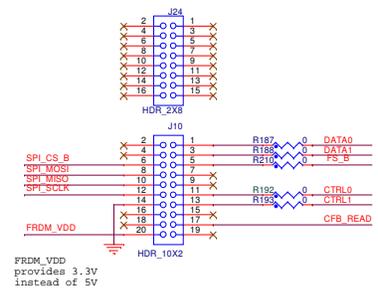


Jumpers

All settings jumper position 1-2 for operation with MCU and 2-3 for manual operation.

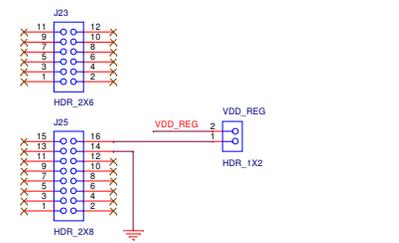
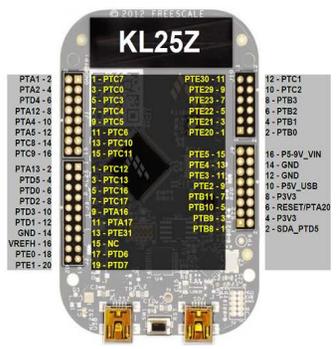


Outputs



FRDM_VDD provides 3.3V instead of 5V

FRDM connectors



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|---------------------------------------|-----------------|-------------------------|--|------|------|
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| Page Title: Board Schematic | | | | | |
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| Date: Friday, May 05, 2016 | | Sheet | | 1 | of 1 |