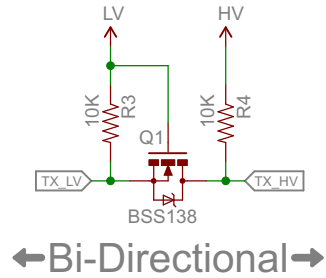
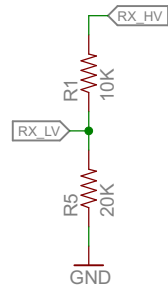


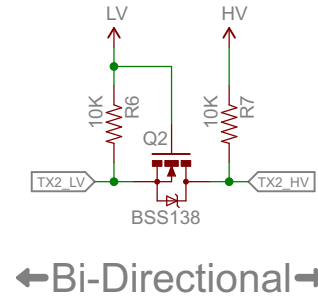
### Channel 1



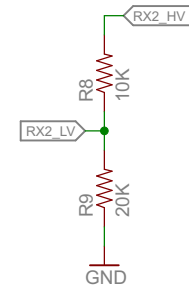
←Uni-Directional



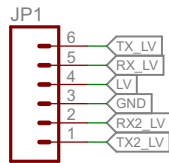
### Channel 2



←Uni-Directional



### Low Voltage

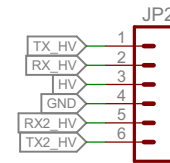


### Examples

$$RX\_LV \text{ Max} = HV \times (0.67)$$

HV	LV	RX_LV Max
5V	3.3V	3.3V
3.3V	2.8V	2.2 V
5V	2.8V	3.3V
5V	1.8V	3.3V
3.3V	1.8V	2.2V

### High Voltage



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Spark Fun Electronics



TITLE: Logic\_Level\_Converter

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V13

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