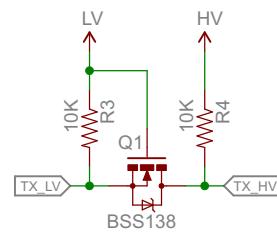


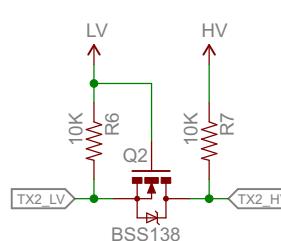
Channel 1



← Bi-Directional →

← Uni-Directional →

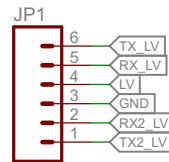
Channel 2



← Bi-Directional →

← Uni-Directional →

Low Voltage

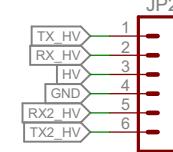


Examples

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

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



SFE



Spark Fun Electronics



SFE

TITLE: Logic_Level_Converter

Document Number:

REV:
V13

Date: 9/3/2013 1:24:46 PM

Sheet: 1/1