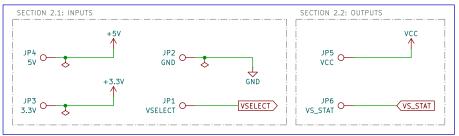


ILIM RESISTOR VALUES TABLE		
R1	TPS2113	TPS2112
350 Ω	-	714 mA
410 Ω	1220 mA	610 mA
510 Ω	980 mA	490 mA
560 Ω	893 mA	446 mA
700 Ω	714 mA	357 mA
800 Ω	625 mA	313 mA
1000 Ω	500 mA	-

when hand—assembling you can use either a 560R or a 510R resistor for R1. Using a value of 150R increases the current limit by anything. Note that this is a current limiting anything. Note that this is a current limiting feature and not a shutdown feature. The TPS211x won't shut down on a dead short unless it overheats.

SECTION 2: JUMPERS



Sheet: /

File: VSelect.kicad_sch

Title: OSCR Automatic Voltage Selection Module (VSELECT)

Size: A4 Date: 2024-08-27 KiCad E.D.A. 8.0.3 ld: 1/1