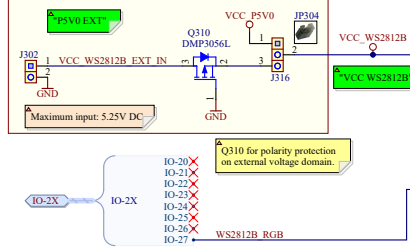
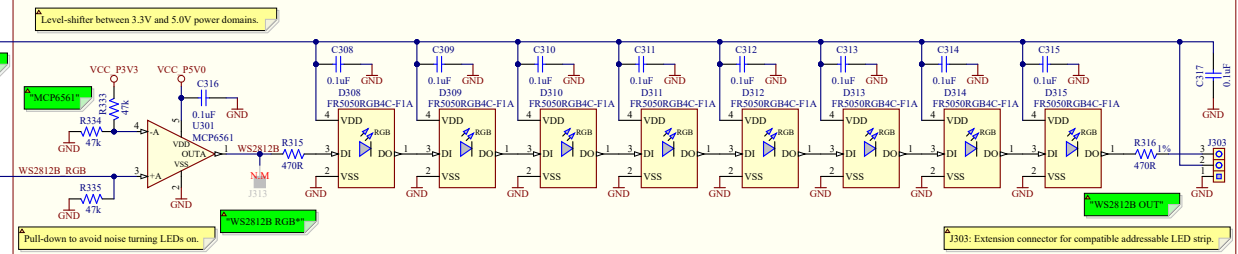


LEDs

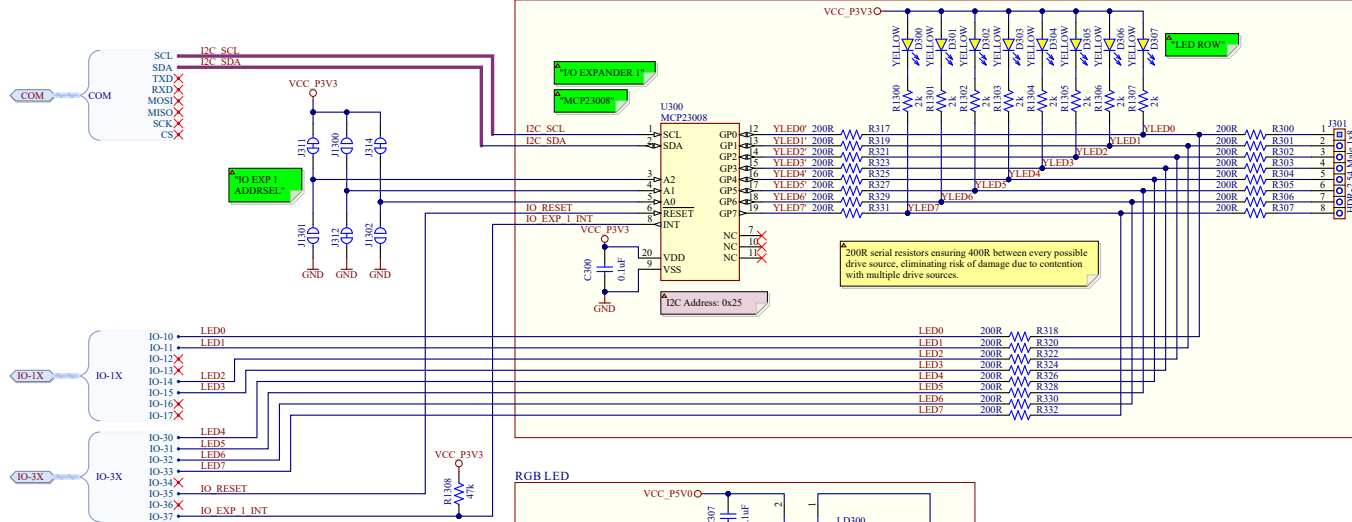
VCC_WS2812B POWER SELECTION



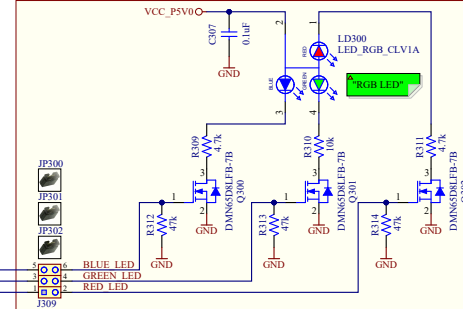
DIGITAL ADDRESSABLE LEDS



I/O EXPANDER 1 + LED ROW



RGB LED



Project Owner: AH		 MICROCHIP		CNS007 Template Revision 2.0	
PCB Layout Contact: TF, VL					
Part Number: EV58G97A		Project Title: Curiosity Nano Explorer		Variant: Default Assembly	
Sheet Title LEDs		Designed with 			
Size: A3		SCH # 02-00610		Rev: 4 Date: 2025-01-31	
File: Curiosity Nano Explorer LEDs.SchDoc		PCB # 04-11720		Rev: 3 Sheet 4 of 11	
				Altium.com	