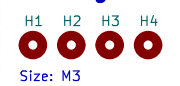
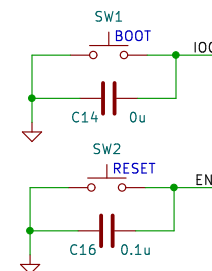


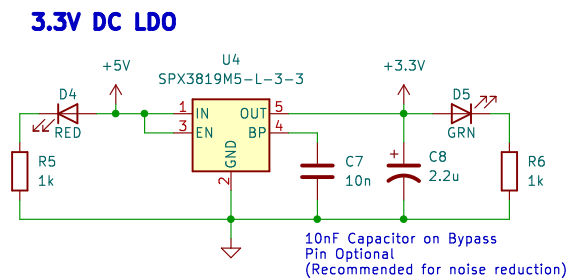
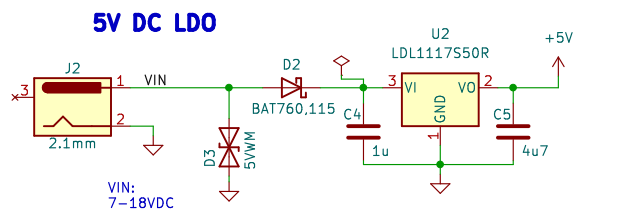
Mounting Holes



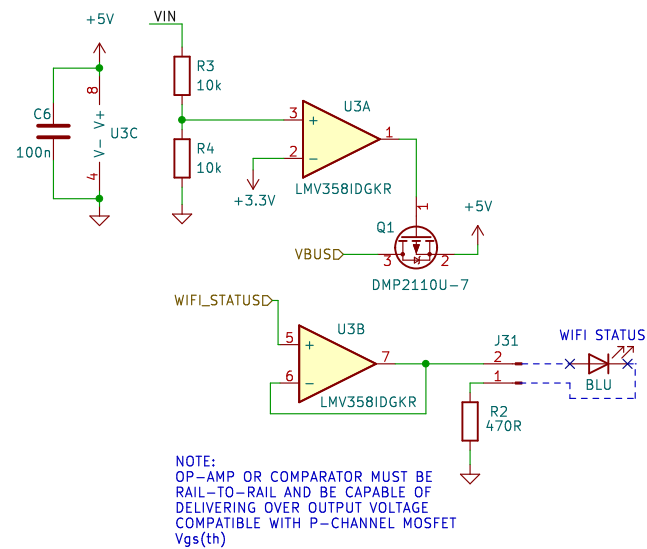
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File: ESP32_Garage_Door_Controller_v1.1.kicad_sch		
Title: ESP32 Garage Door Controller		
Size: USLetter	Date: 2022-11-21	Rev: 1.0
KiCad E.D.A. kicad (6.0.8)		Id: 1/5



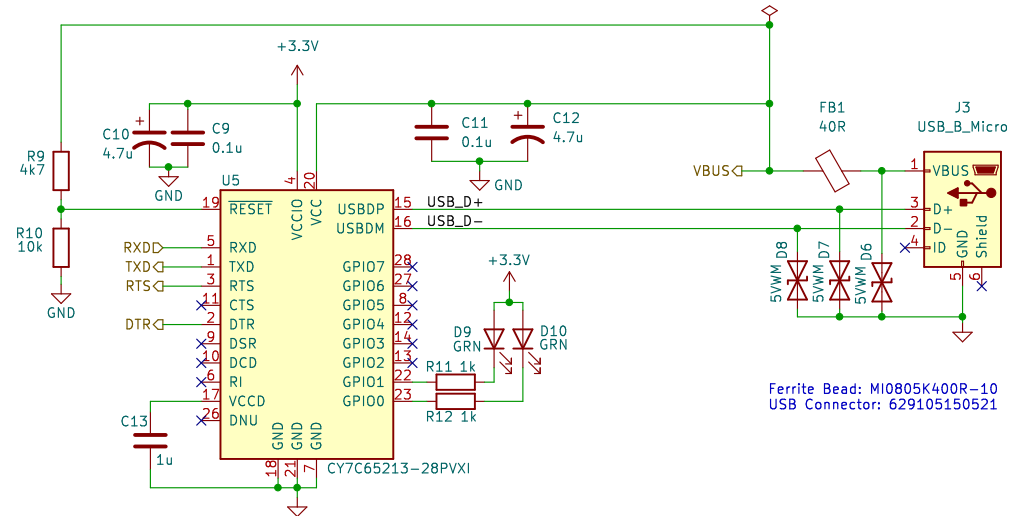
DO NOT PLACE C14
PLACEHOLDER FOOTPRINT
(ESP32 WILL REQUIRE MANUAL RESET IF
C14 IS POPULATED)



SOURCE CONFLICT MGMT



Sheet: /Power Supply/	
File: PS_5V_3V3_LDO.kicad_sch	
Title: Power Supply – 5V and 3V3 LDOs	
Size: USLetter	Date: 2022-11-09
KiCad E.D.A. kicad (6.0.8)	Rev: 1.1
	Id: 3/5



CONFIGURE CY7C65213-28PVXI USING
 USB-UART CONFIG UTILITY
<https://www.infineon.com/cms/en/design-support/tools/configuration/usb-uart-config-utility/>

Sheet: /USB-UART Interface/ File: USB-UART_(Cypress).kicad_sch		
Title: USB-UART Interface (Cypress/Infineon CY7C65213-28PVXI)		
Size: USLetter	Date: 2022-11-09	Rev: 1.1
KiCad E.D.A. kicad (6.0.8)		Id: 4/5

OFF BOARD GRN & YEL LEDs
CAN USE LITTELFUSE HE3621A0510
OR COMUS INTL 3570-1331-053

OFF BOARD GRN & YEL LEDs
CAN USE LITTELFUSE HE3621A0510
OR COMUS INTL 3570-1331-053

Rev: 1.0
Id: 5/5