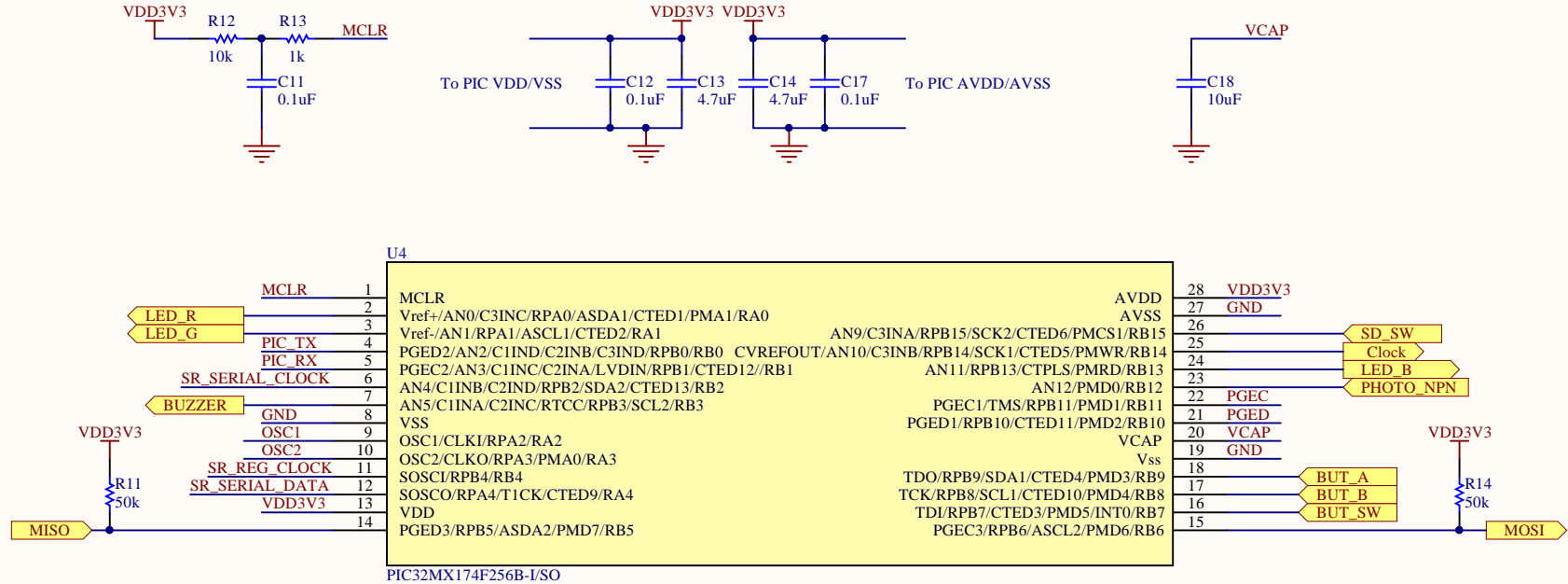
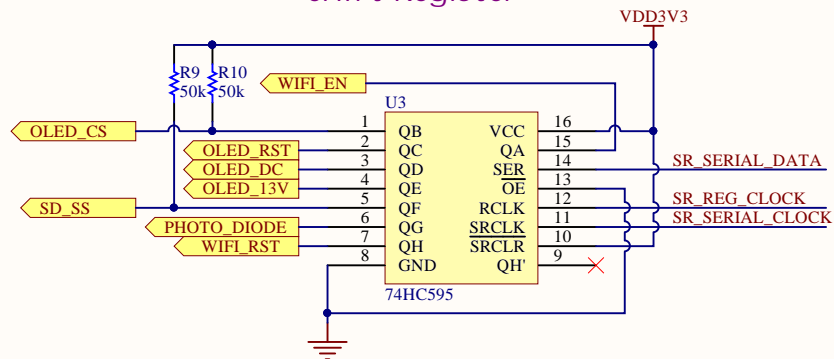


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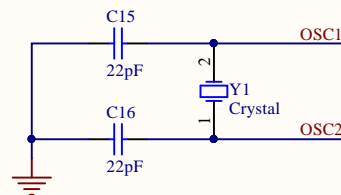
# PIC32mx



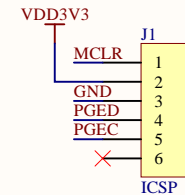
## Shift Register



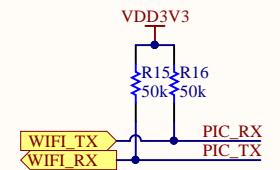
## Crystal 8MHz



## DEBUG



## UART



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A

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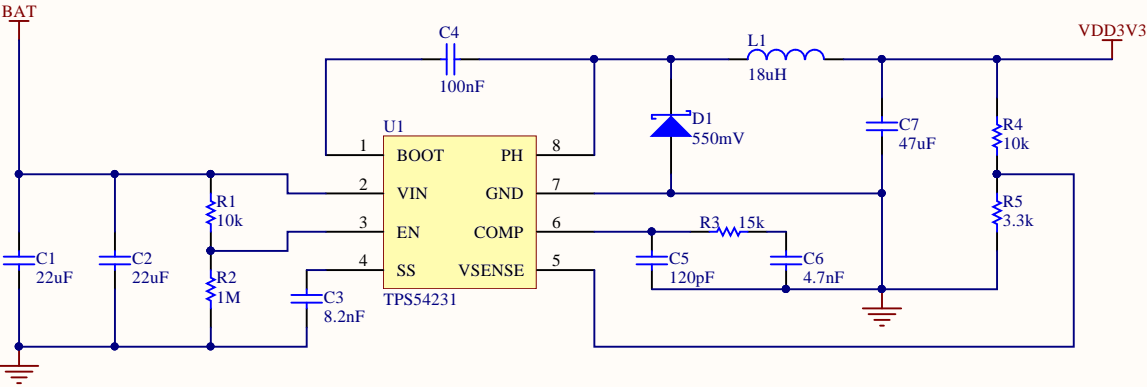
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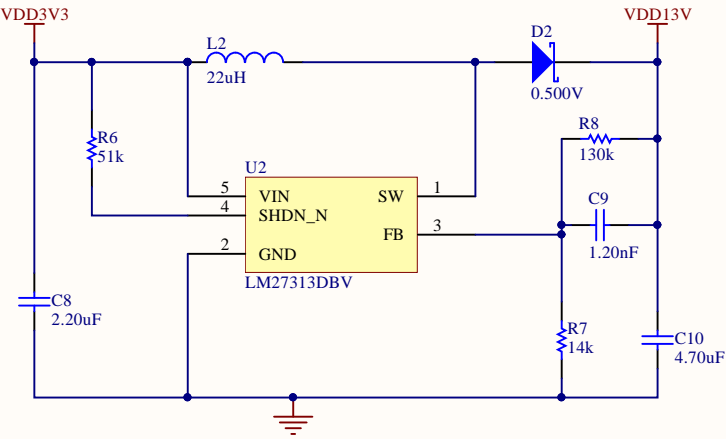
C

D

3.3V POWER SUPPLY

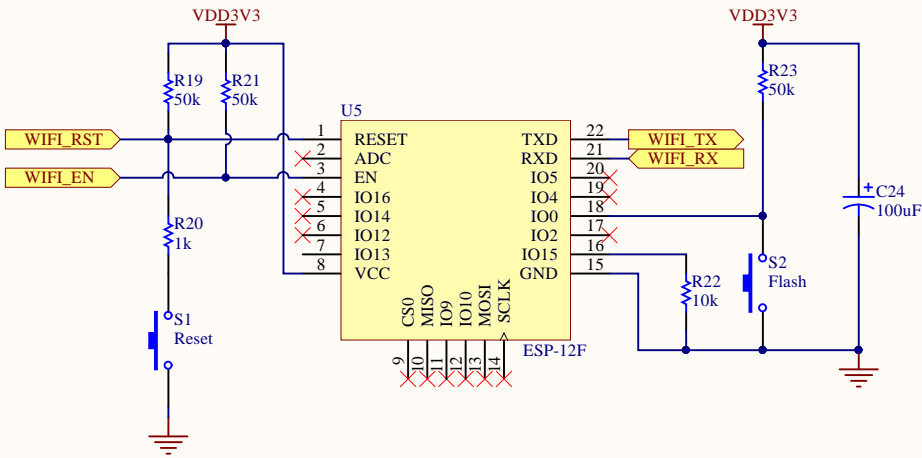


13V POWER SUPPLY



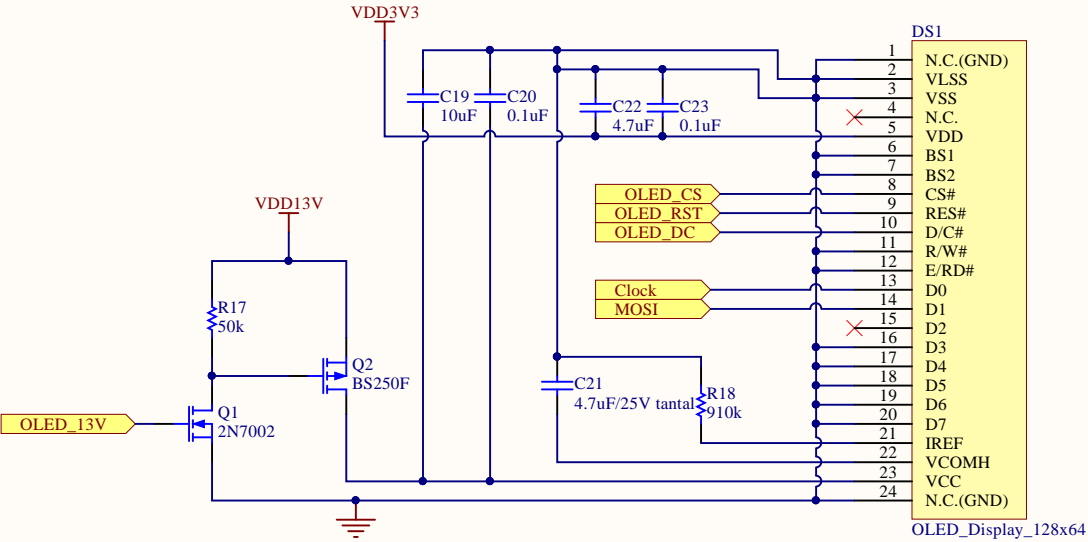
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WI-FI



Title		
Size	Number	Revision
A4		
Date:	6/29/2018	Sheet of
File:	C:\Users\...\ESP8862.SchDoc	Drawn By:

Screen



Title		
Size	Number	Revision
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Date:	6/29/2018	Sheet of
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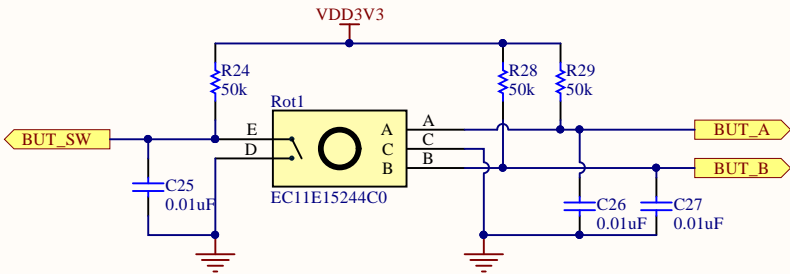
A

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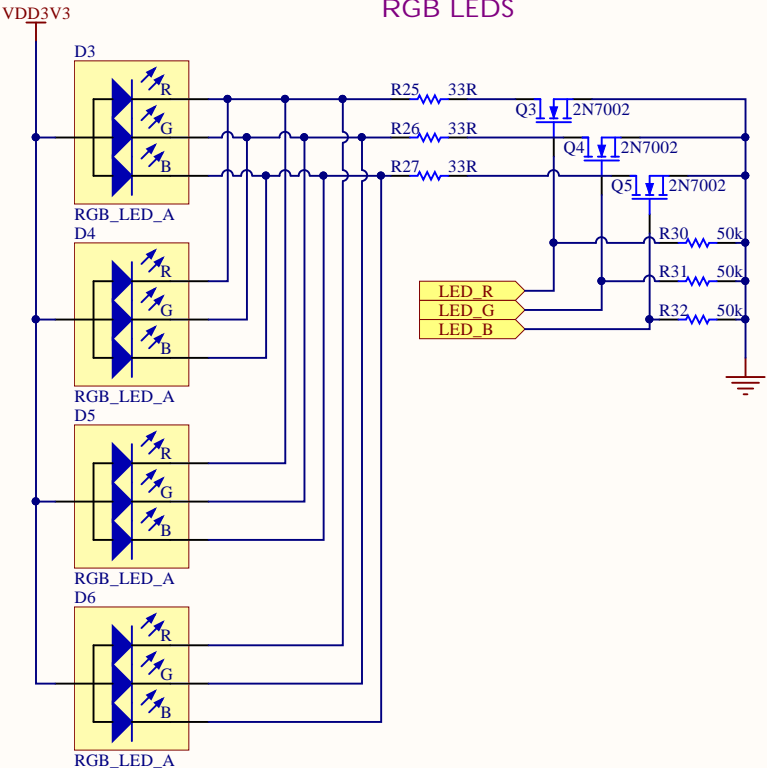
C

D

Rotary Encoder with switch



RGB LEDs



SD Card Slot

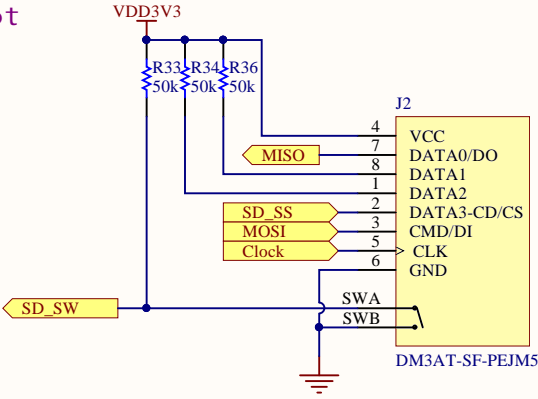
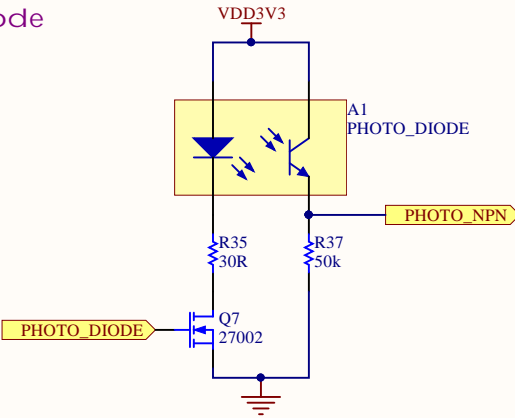
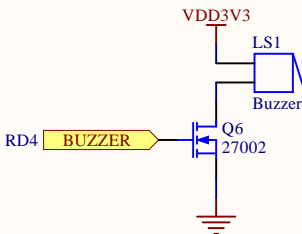


Photo-Diode



BUZZER



Title			
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