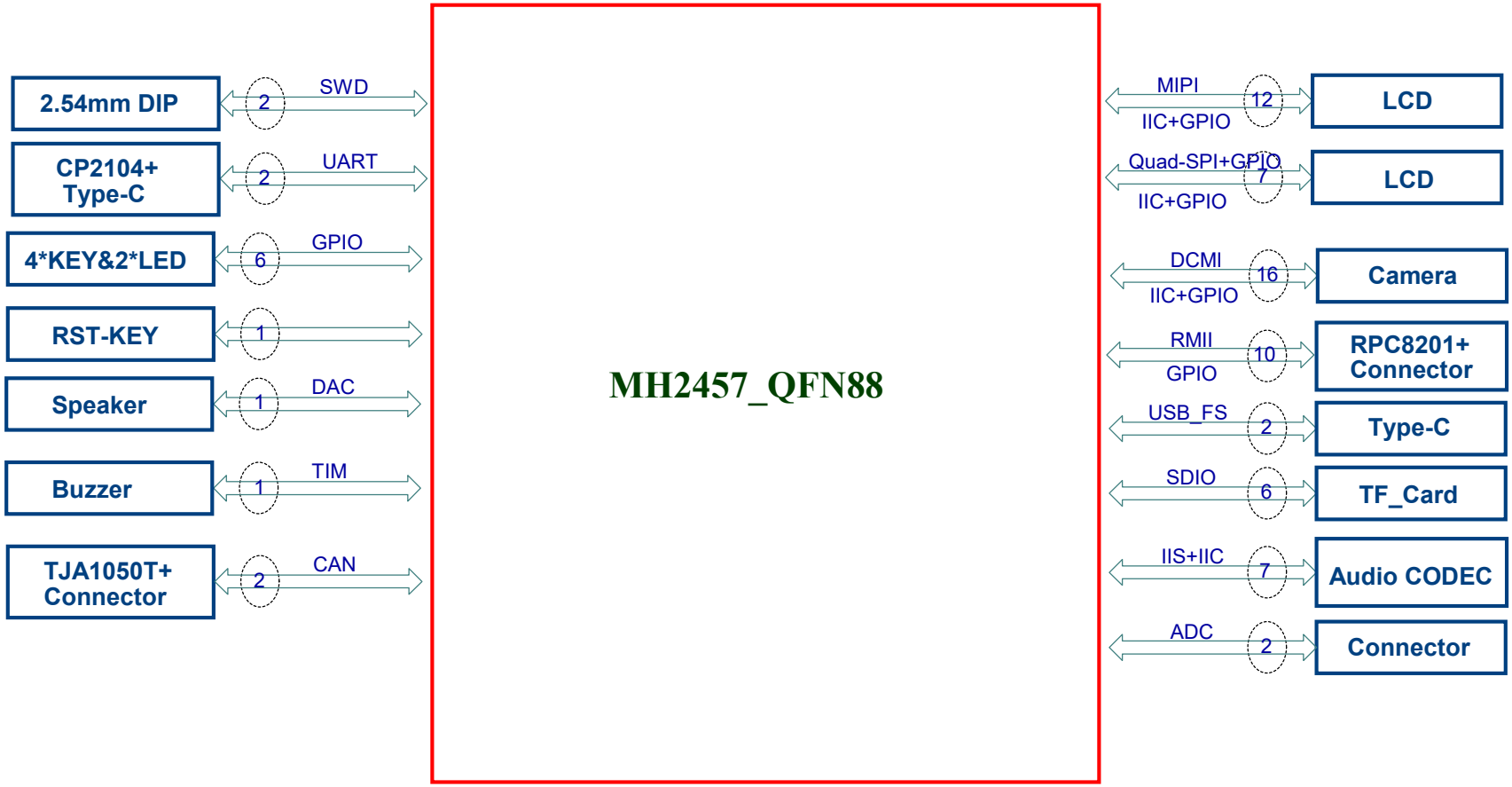
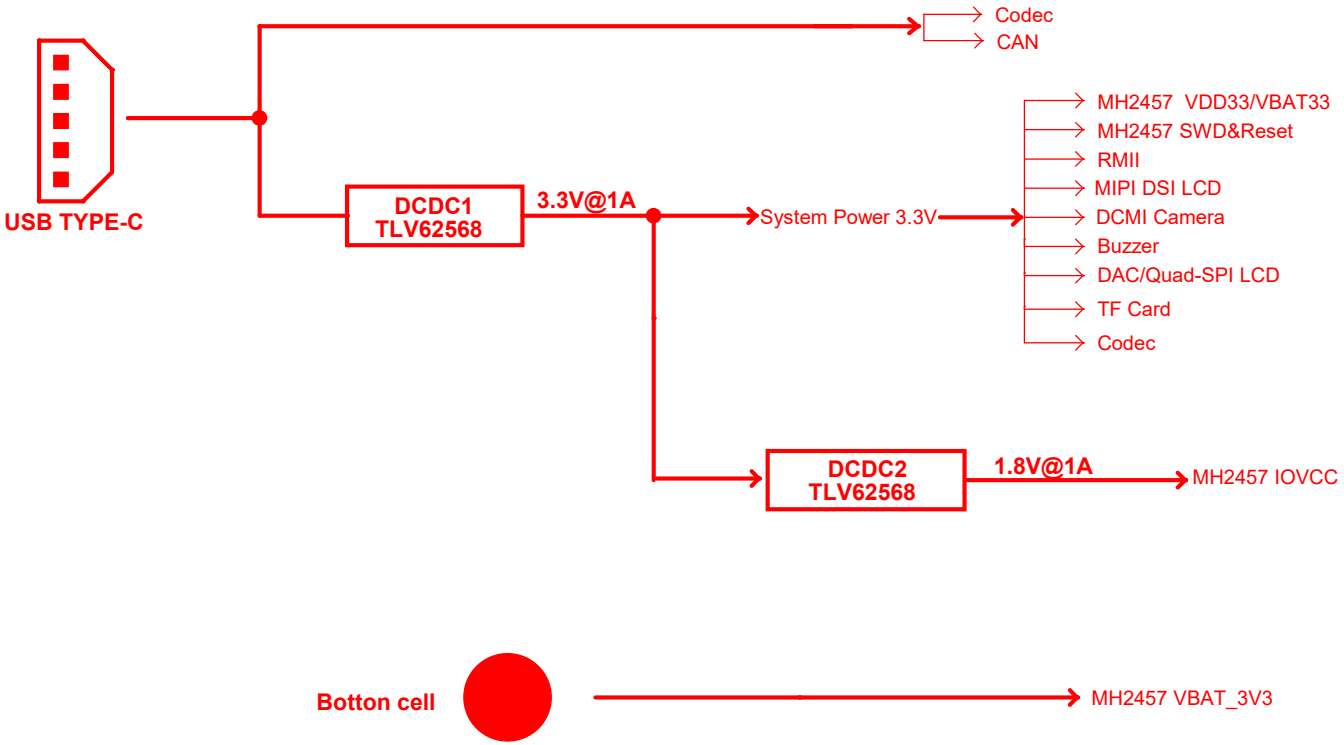
Block Diagram



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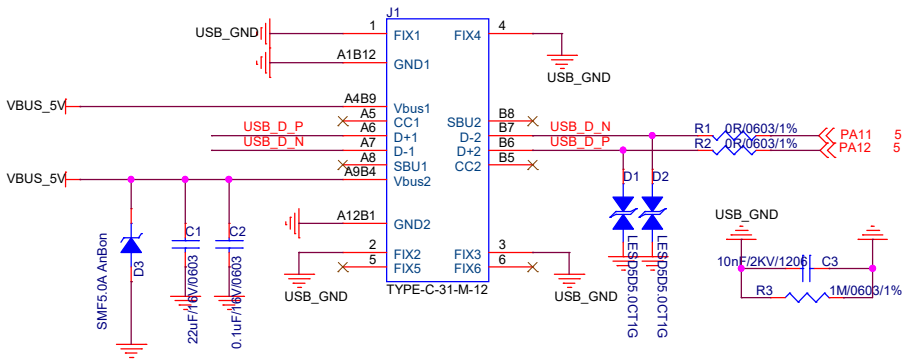
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Power Supply Block

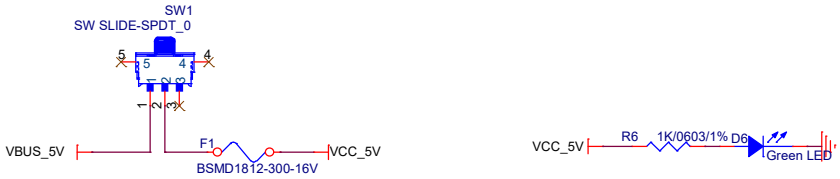


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Title: MH2457_QFN88_EVB_V1.2:Power Tree		
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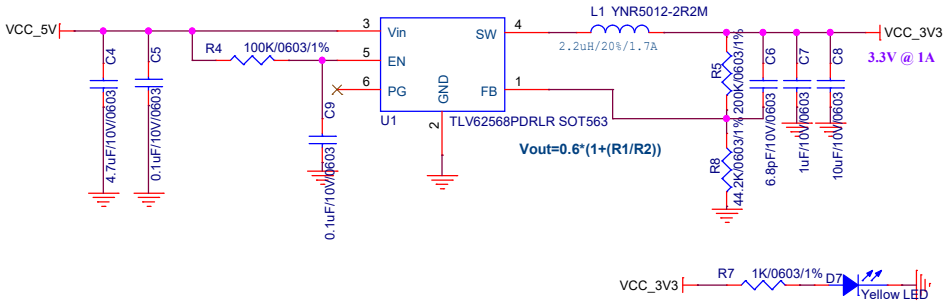
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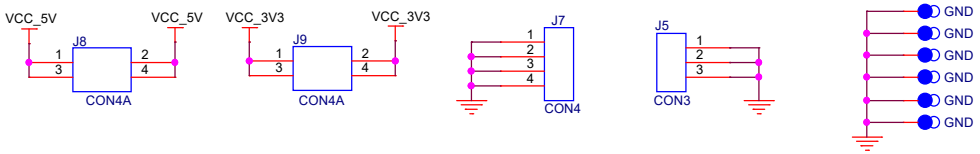
Power On/Off



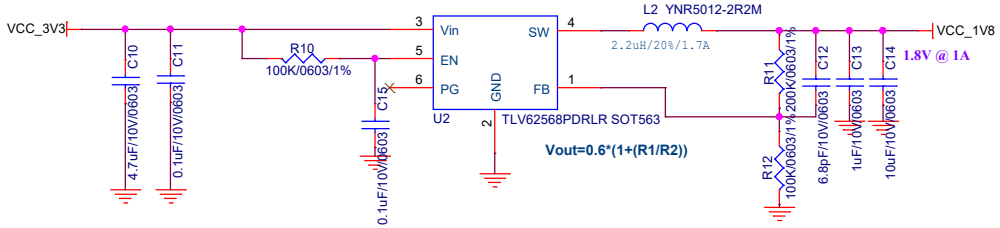
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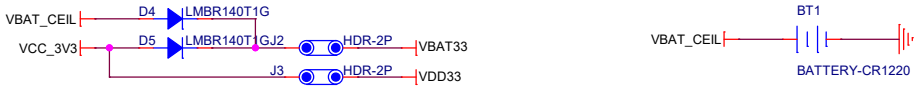
Power TEST



VCC1V8

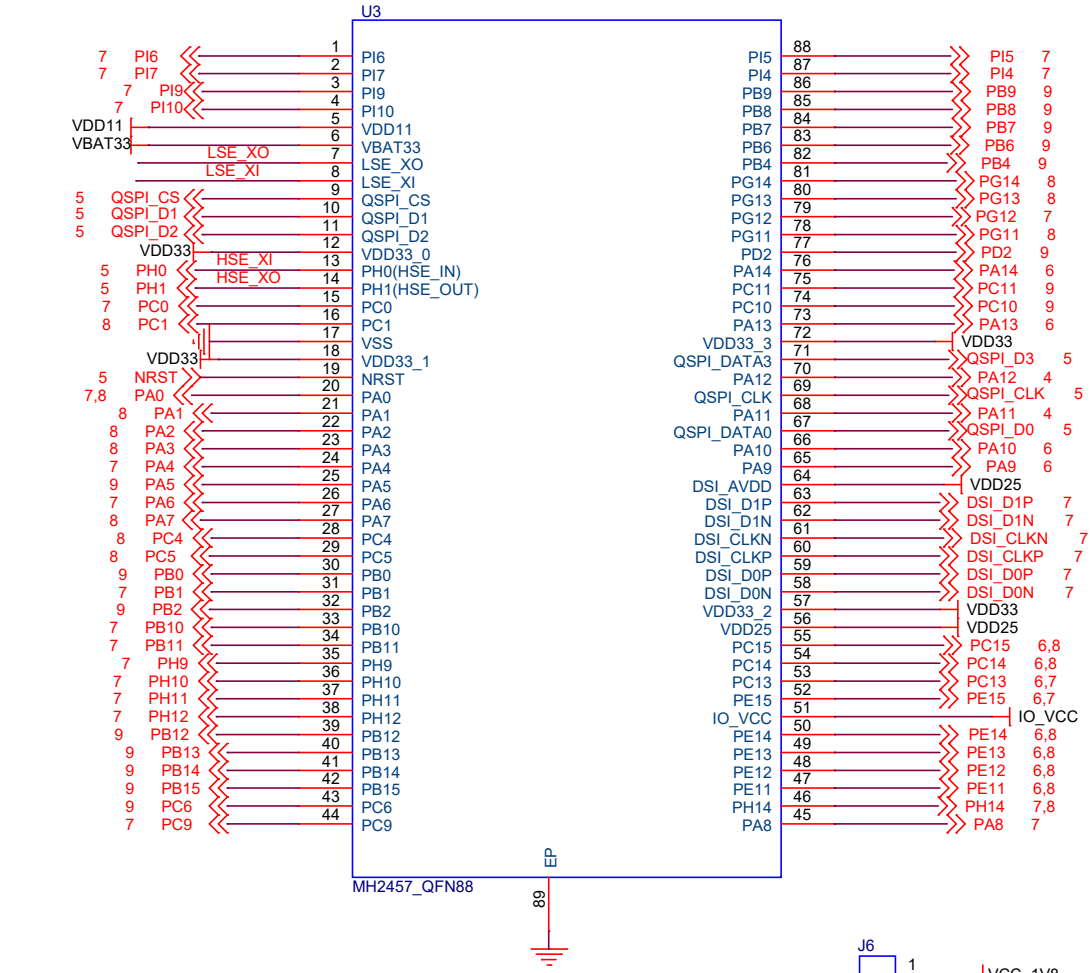


Button

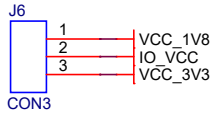


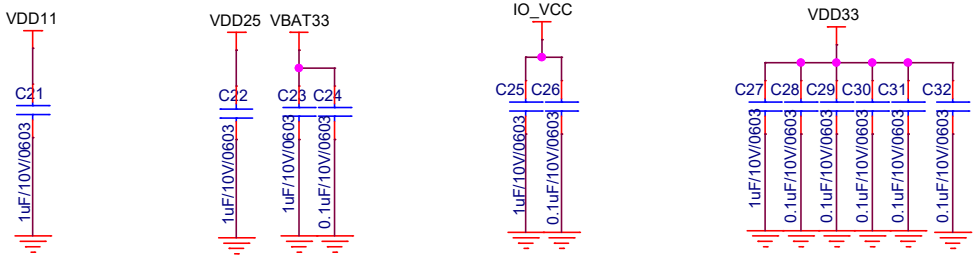
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MH2457_QFN88 Circuit

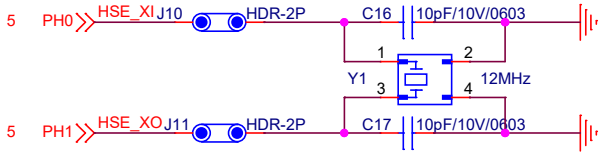




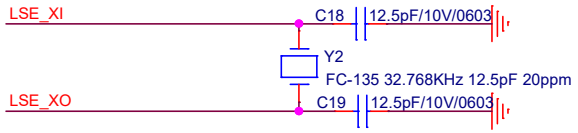




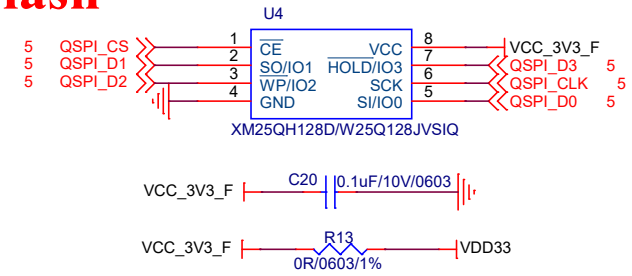
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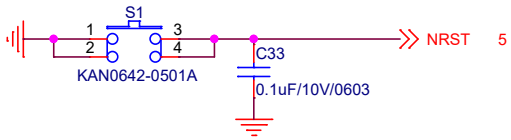
LSE



XIP Flash



RST

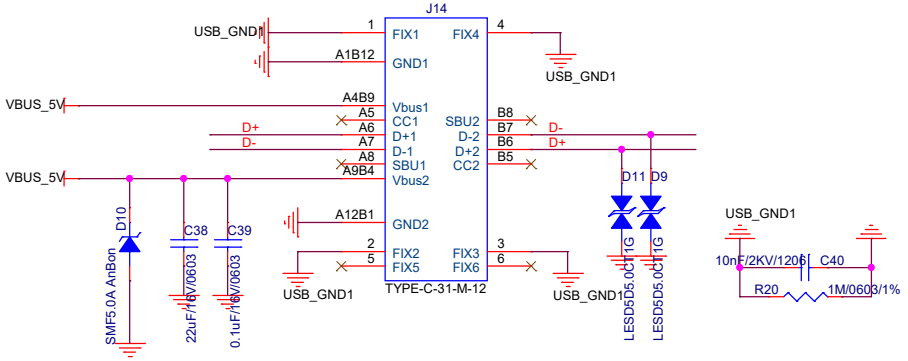


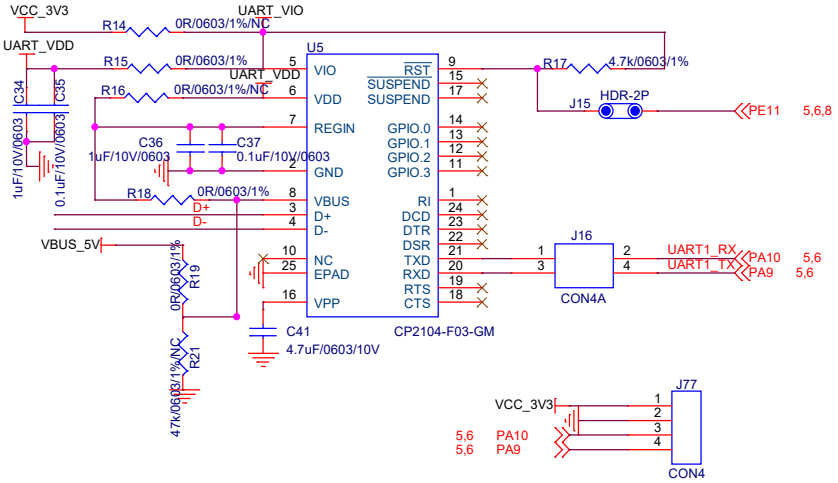
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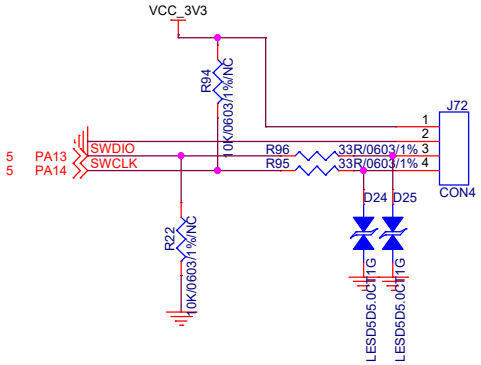
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USB To UART

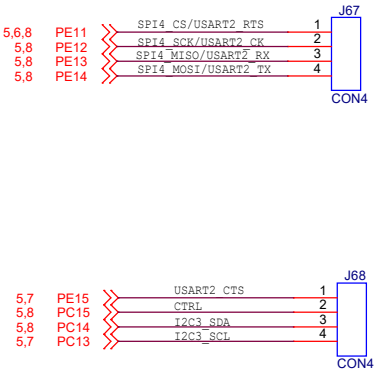




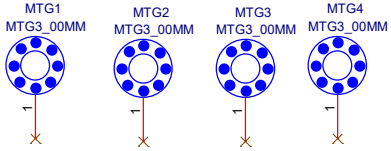
SWD



TEST PIN

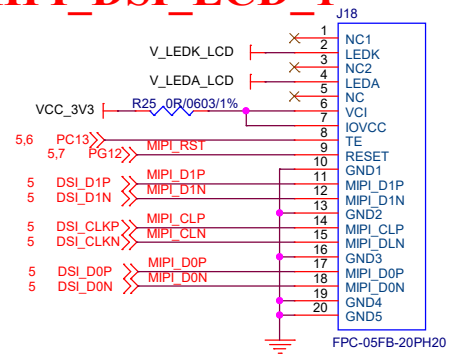


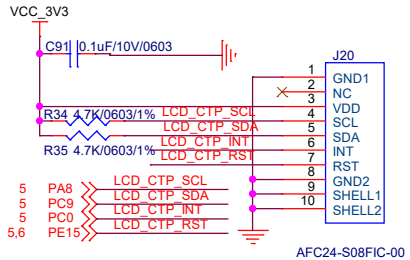
Mounting Hole



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Title	MH2457_QFN88_EVB_V1.2:UART&SWD/TEST PIN		
Size B	Document Number MH-HW-xx-xxxx		Rev V1.2
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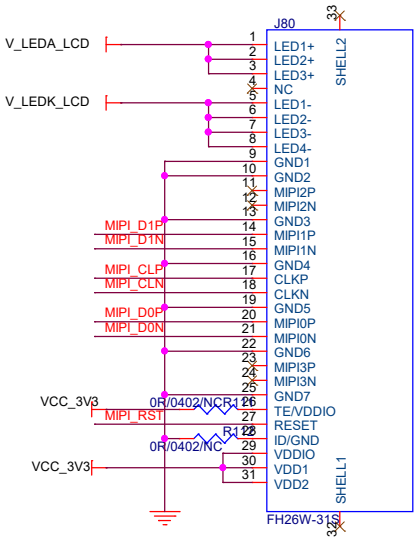
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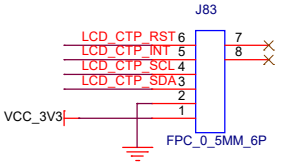




5" 480*854 Dirver IC:ILI9806E
4.96" 720*1280 Dirver IC:ILI9881C

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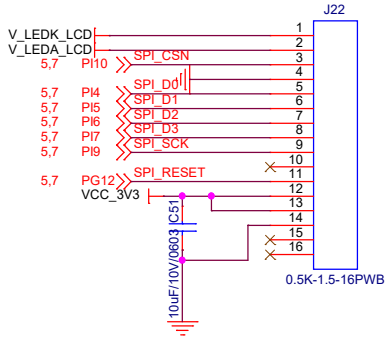


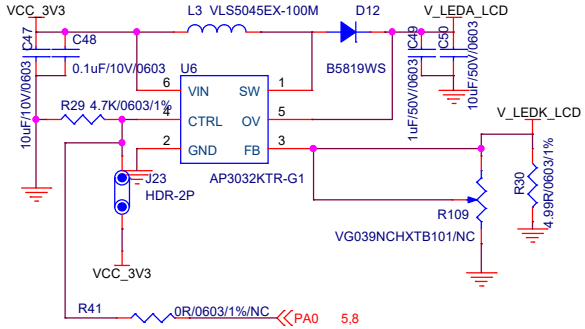


8' 800*1280
10.1' 800*1280

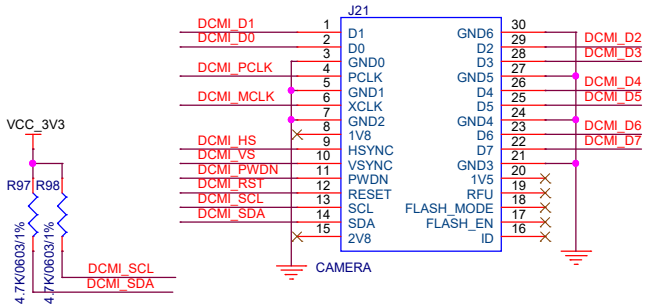
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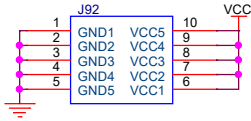
1.6'
400*400
Driver IC: ST77903

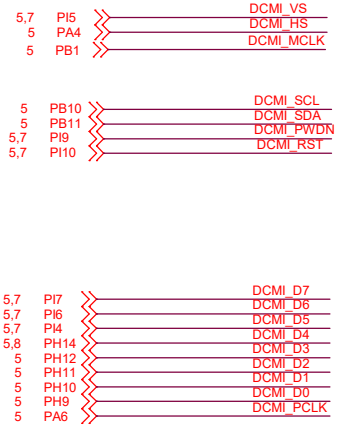




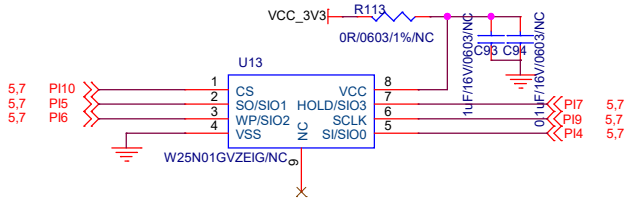
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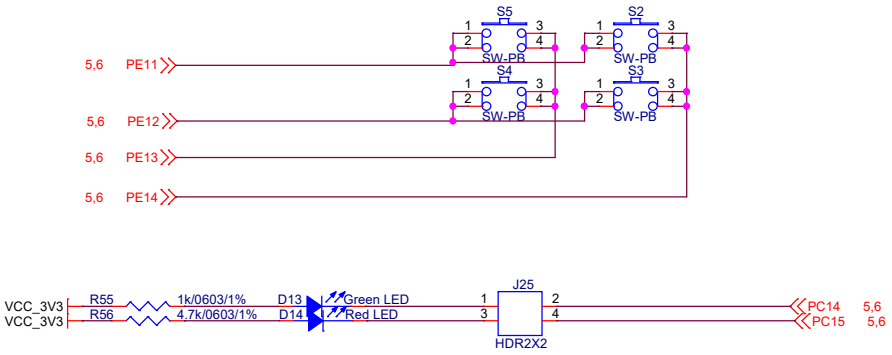
NAND-FLASH



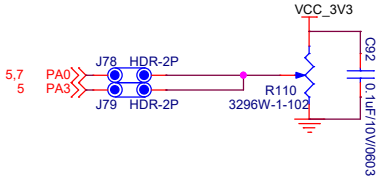
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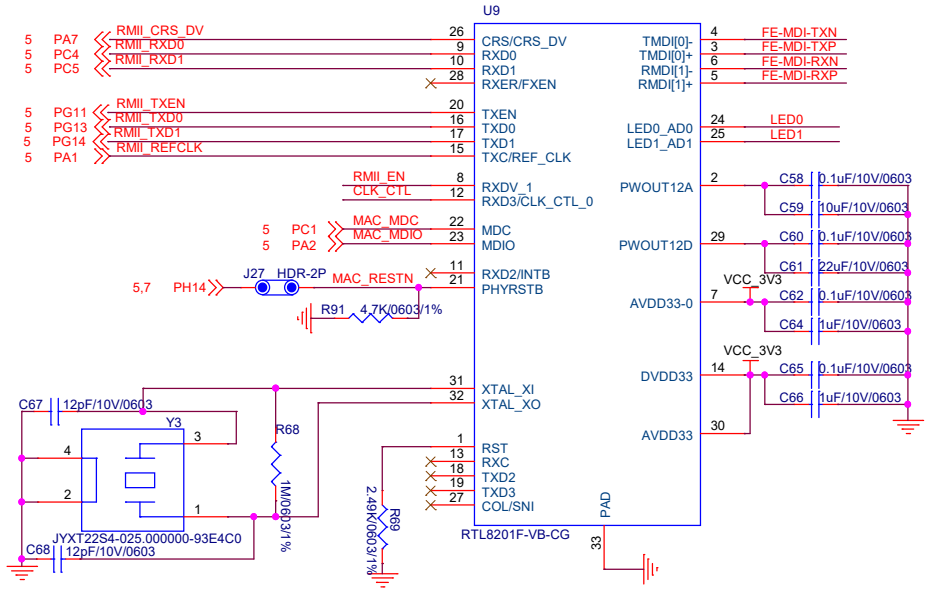
Keyboard/LED

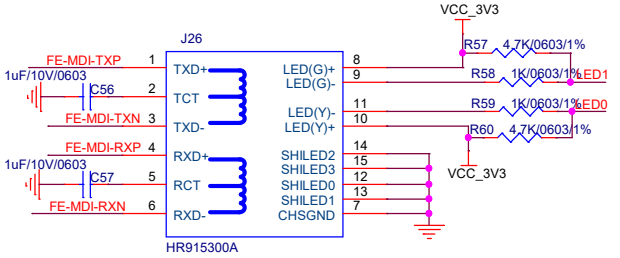


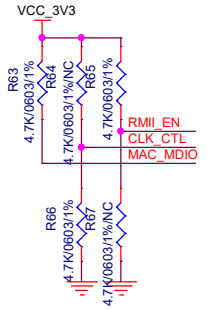
ADC



Ethernet

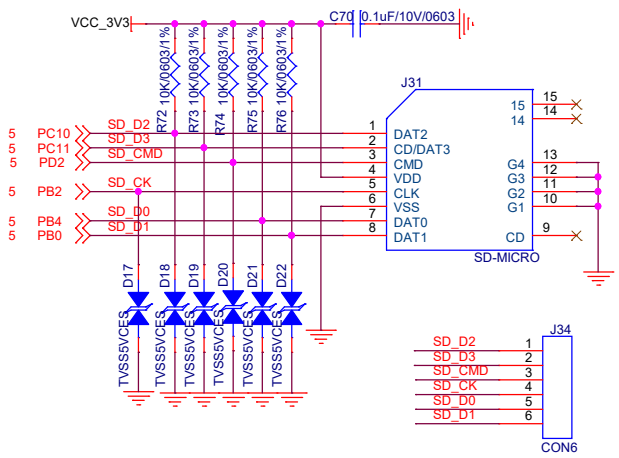




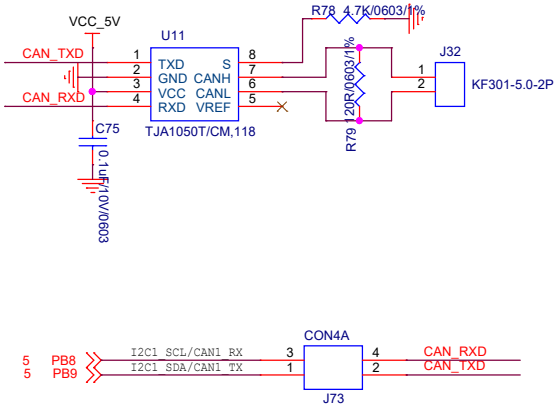


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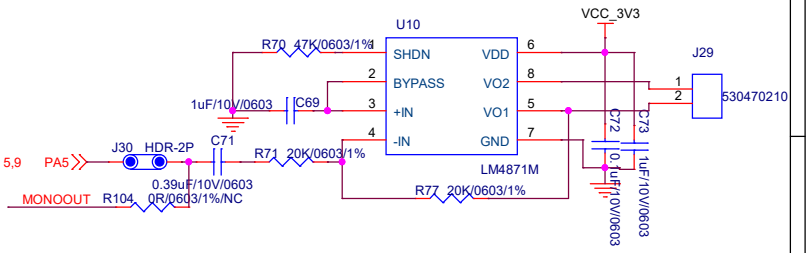
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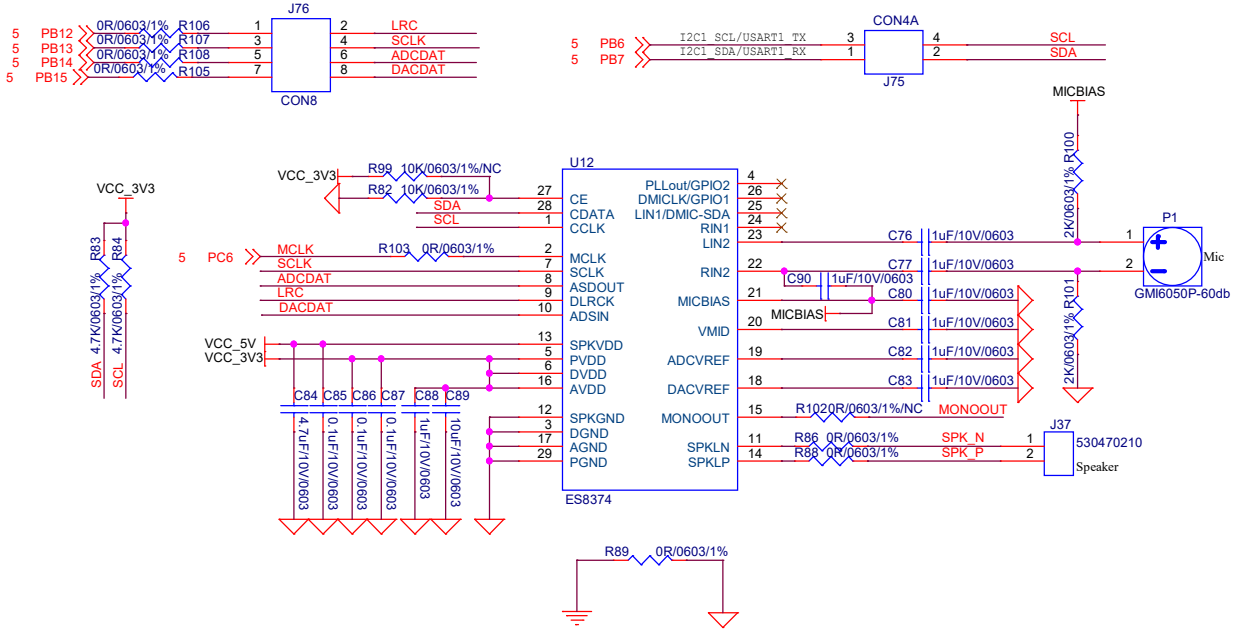
CAN



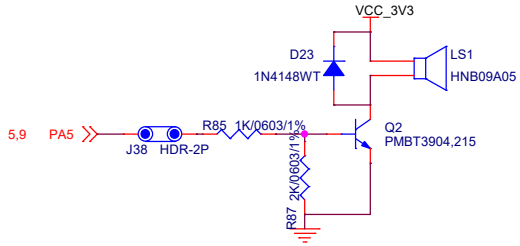
DAC



Codec



Buzzer



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