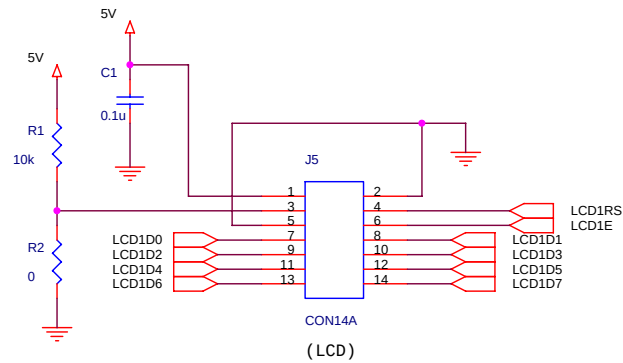
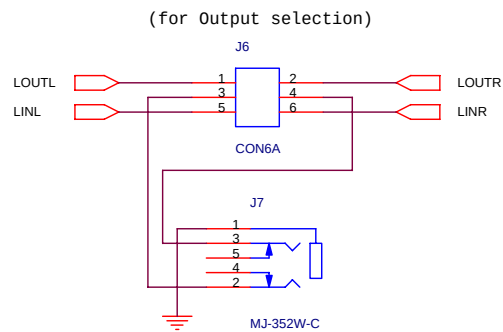
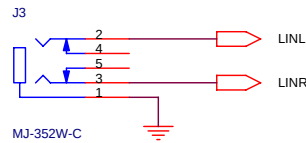
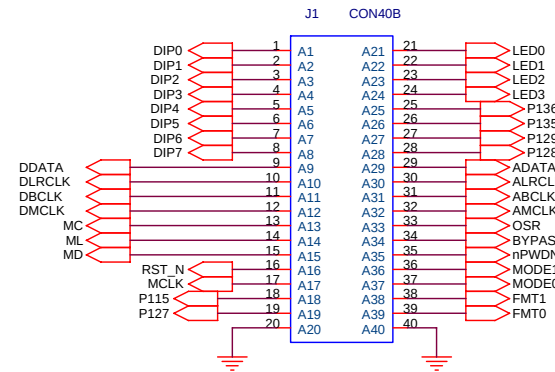
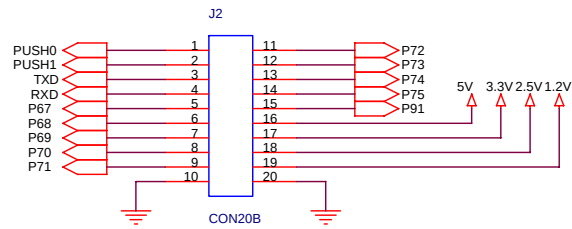
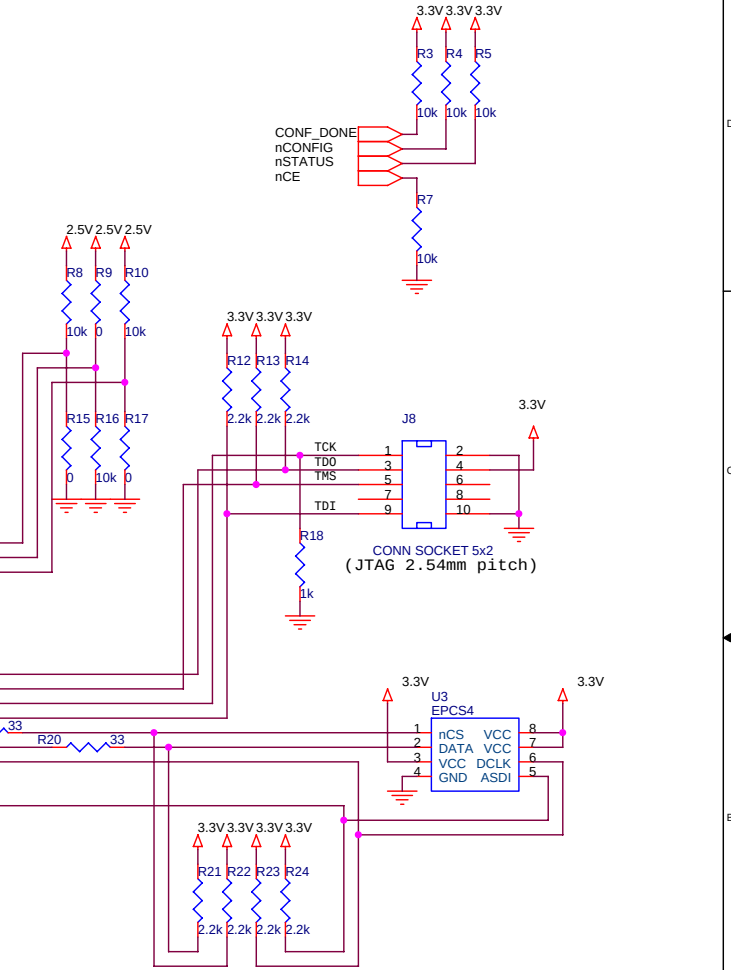
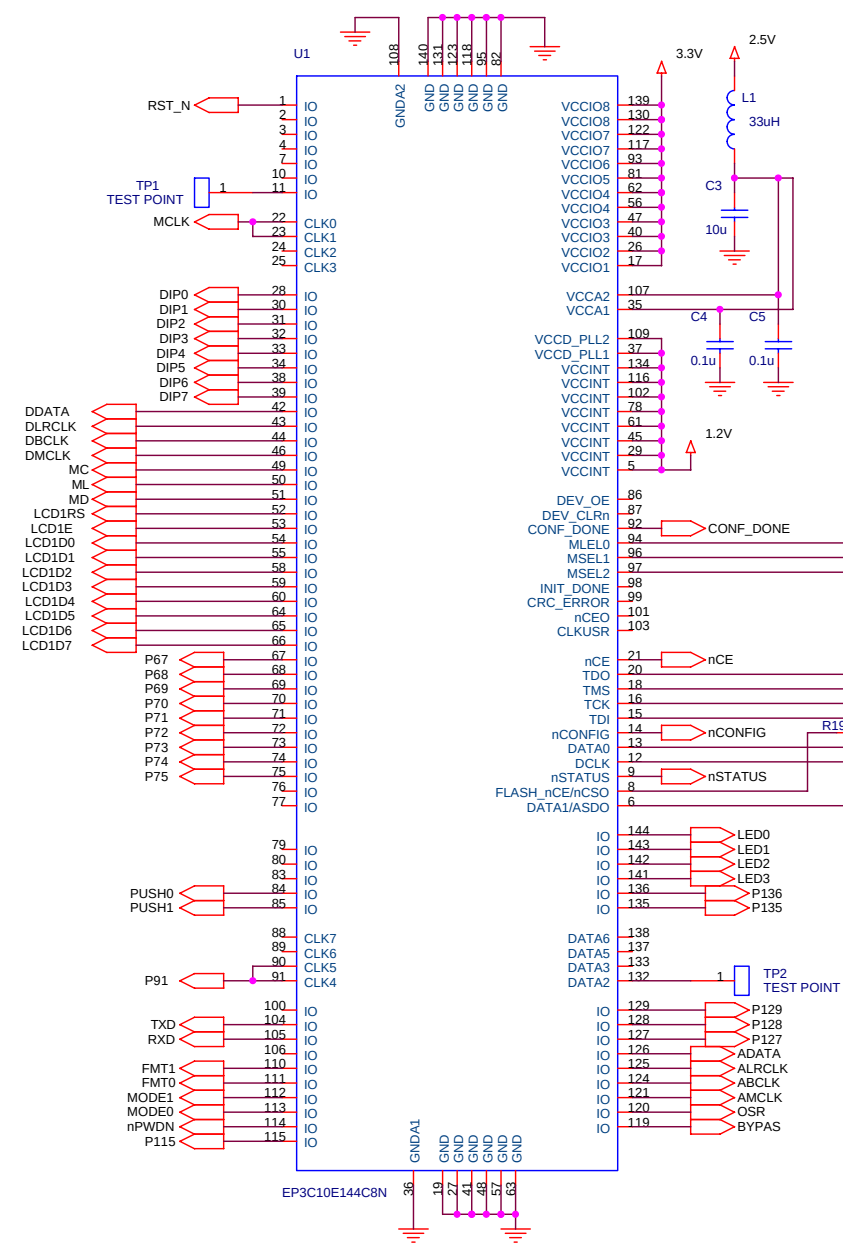
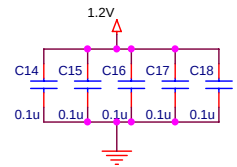
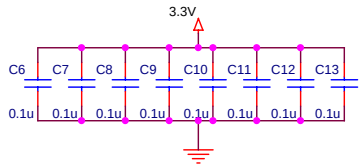
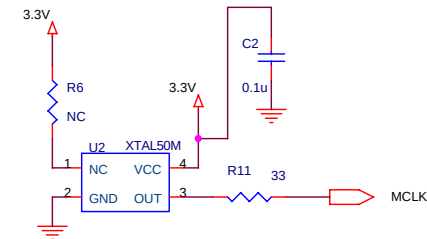
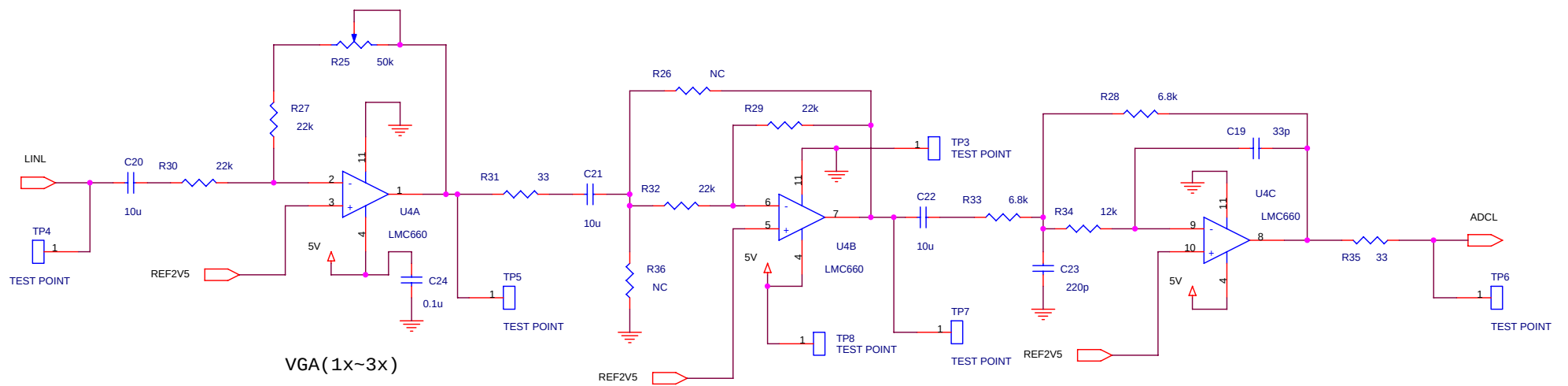


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Connectors			
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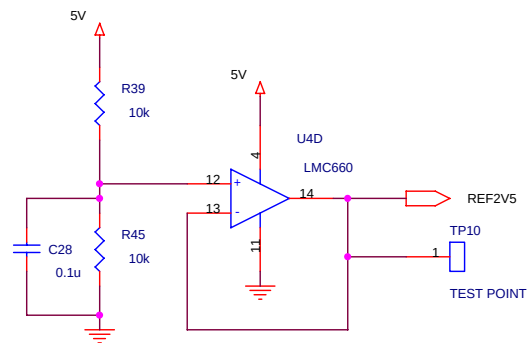


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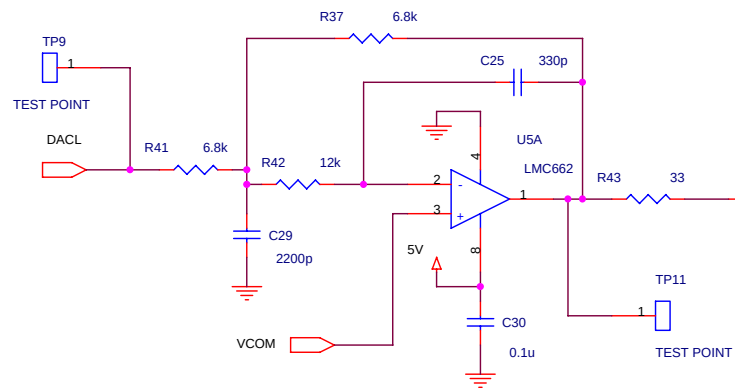


Buffer(can be LPF/HPF/AMP)

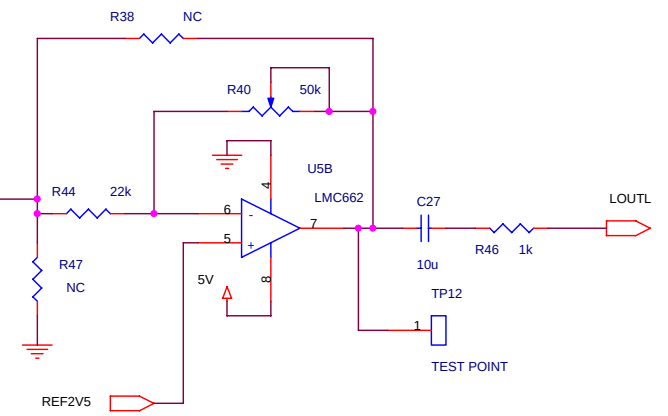
LPF($f_c 200\text{kHz}$)



Reference(2.5V)

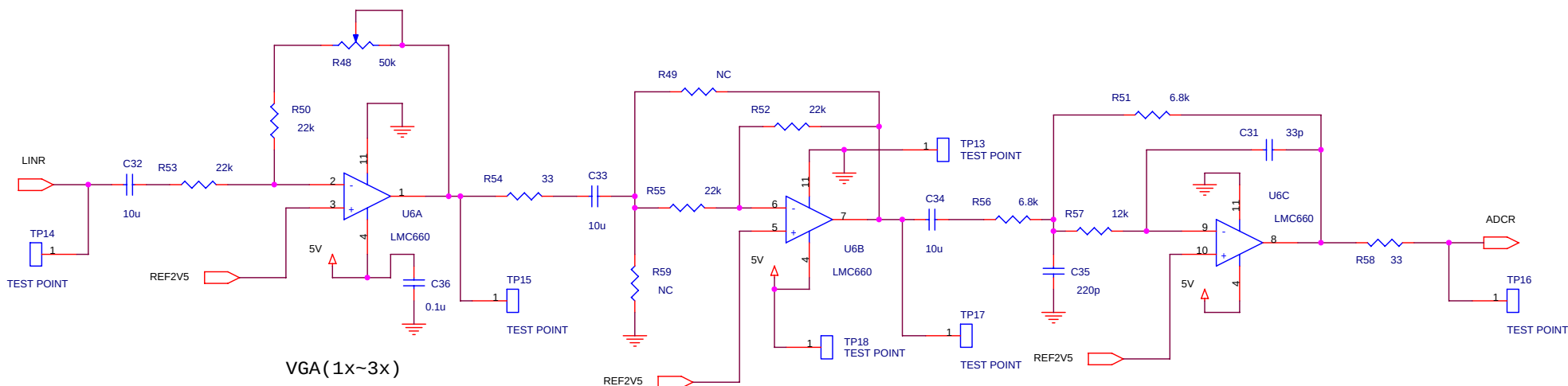


LPF($f_c 20\text{kHz}$)

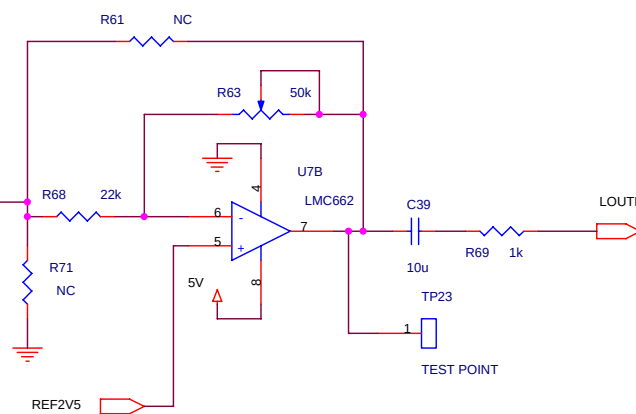
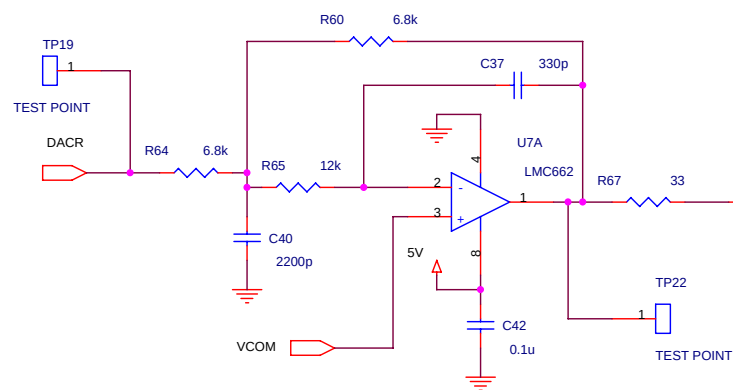
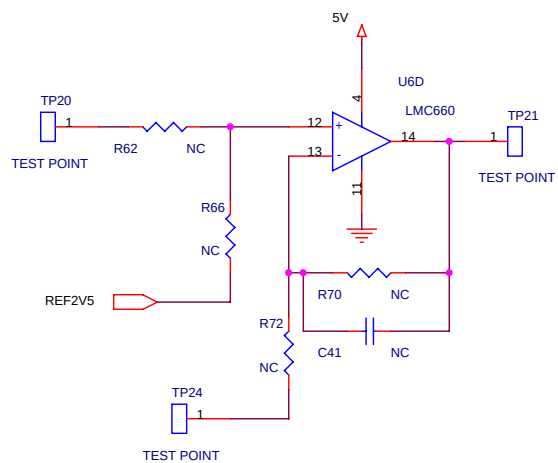


VGA($0x \sim 2x$, can be LPF/HPF)

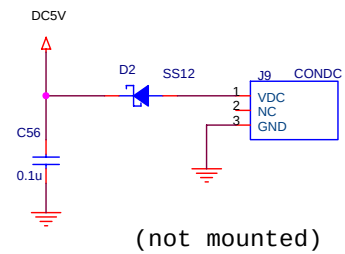
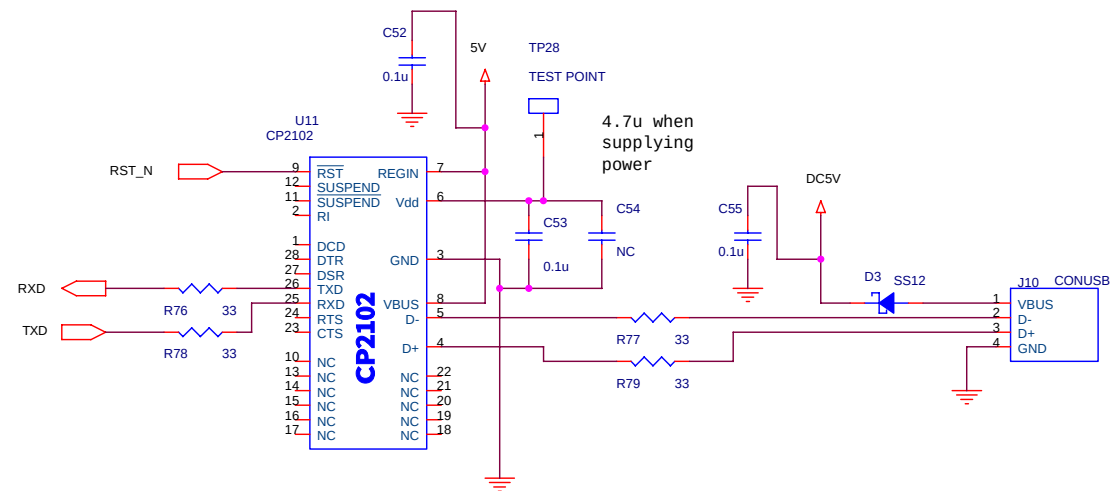
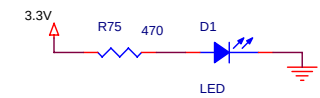
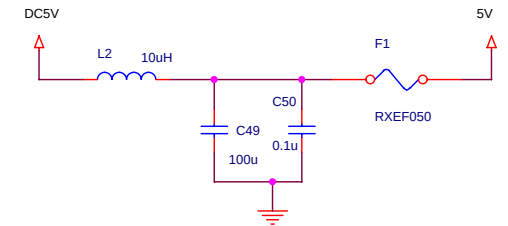
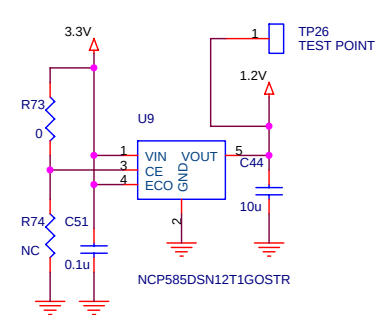
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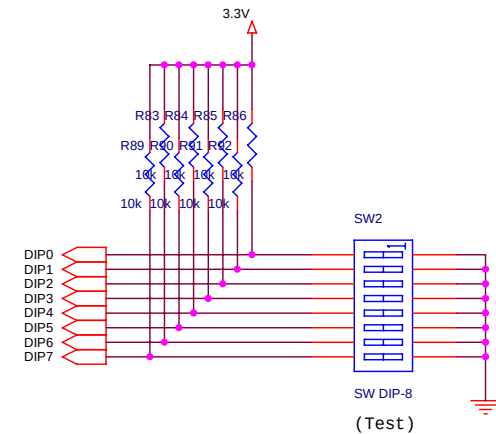
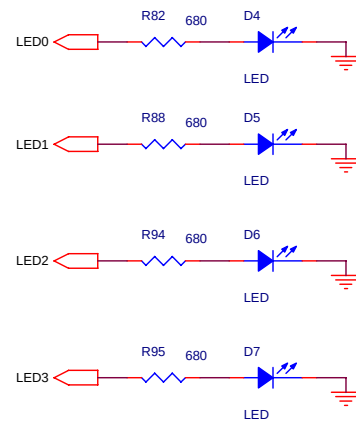
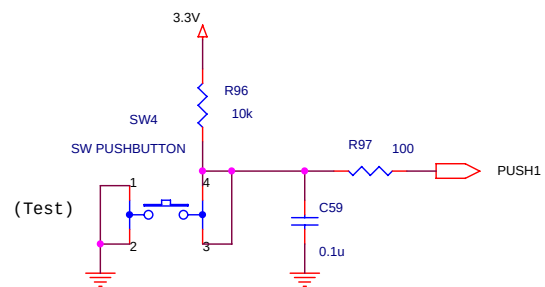
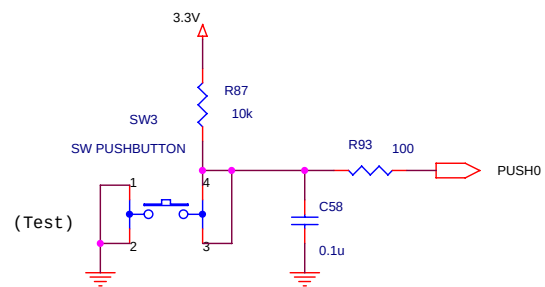
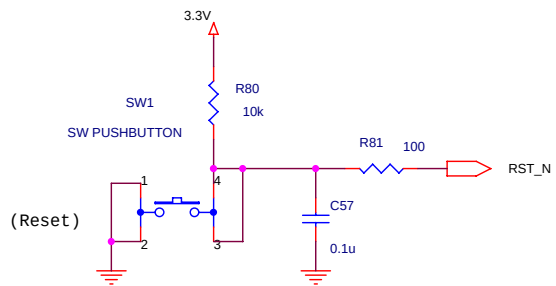
LPF($f_c 200\text{kHz}$)



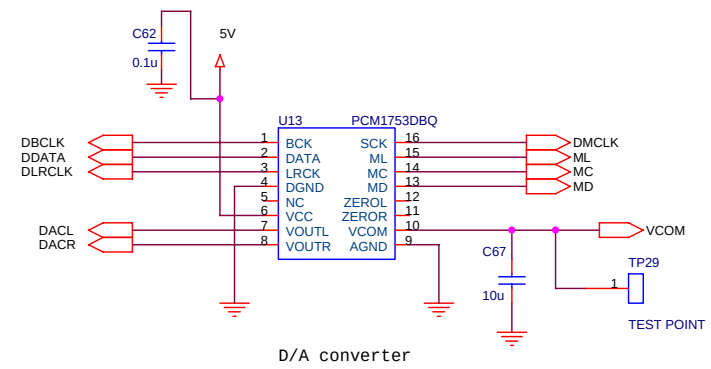
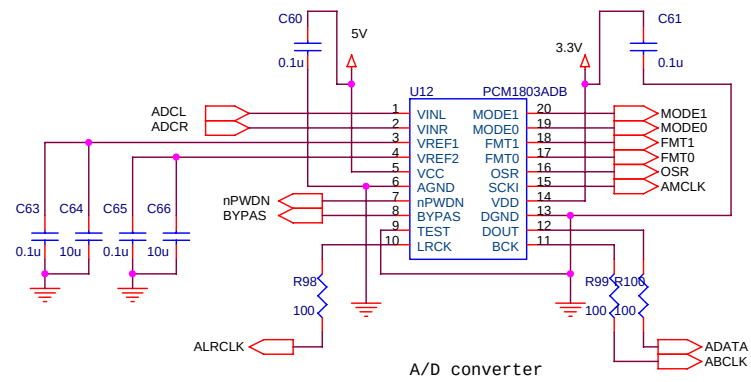
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