


# CX21888 90-BGA ANC RDK

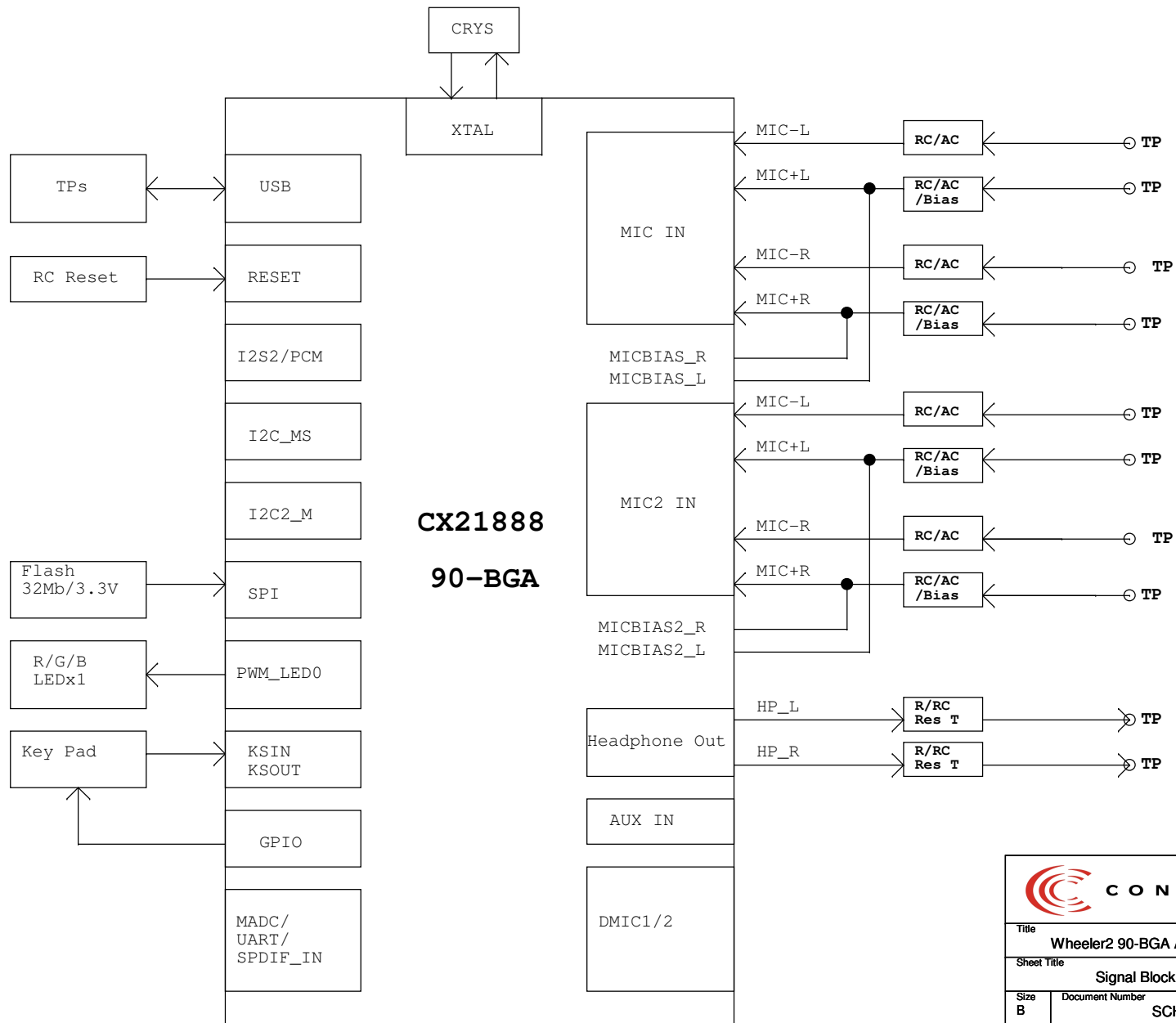
BD1	PCB	PCB:C00794;CX21888 90-BGA ANC RDK Board
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This schmatic is based on sch-c00719-00.

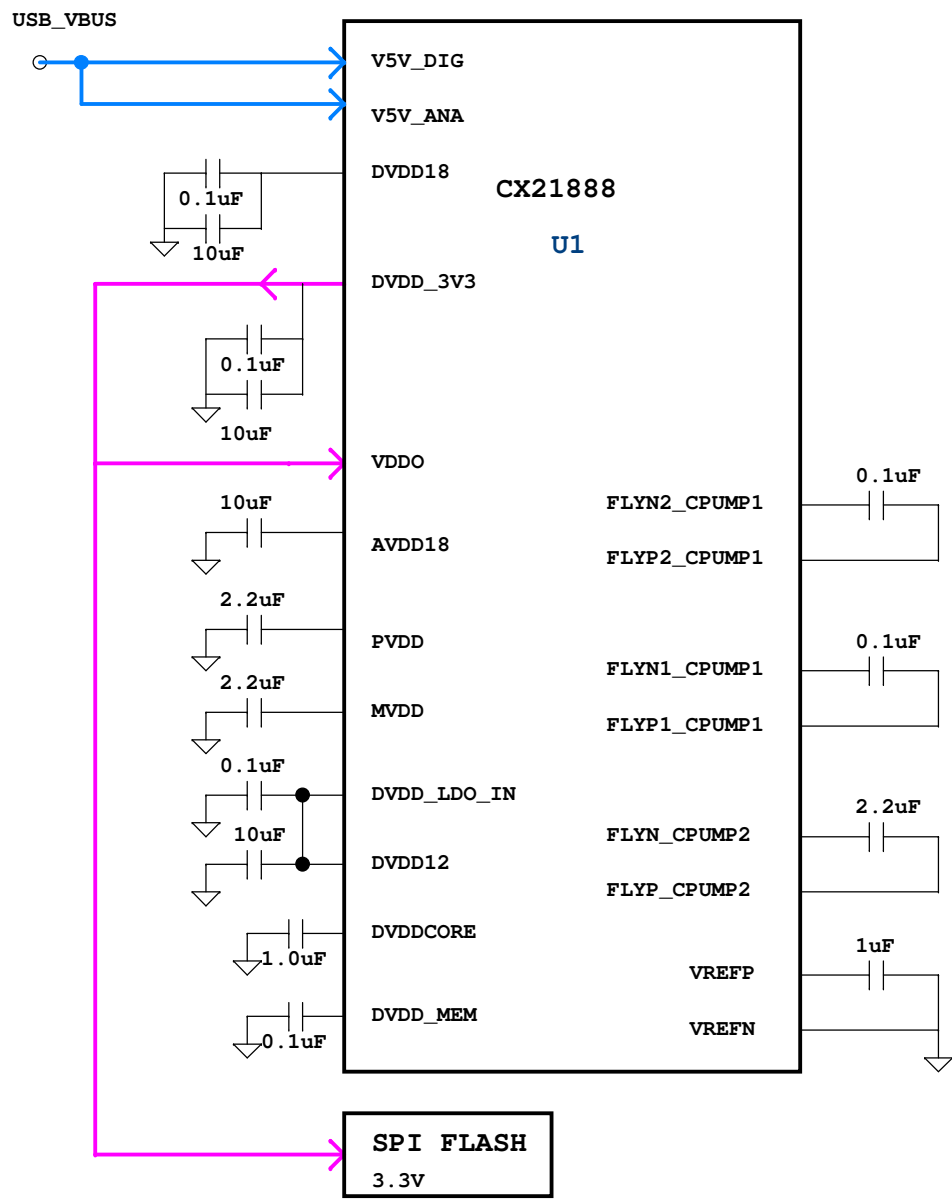
- 01: Cover Page
- 02: Signal Block Diagram
- 03: Power Block Diagram
- 04: CX21888
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- 06: SPI/KEYPAD


SCHEMATIC REVISION TABLE			
DATE	DESCRIPTION/ECO	REVISION	AUTHOR
05/16/2017	MDC0004825	1.0	Changcheng Li

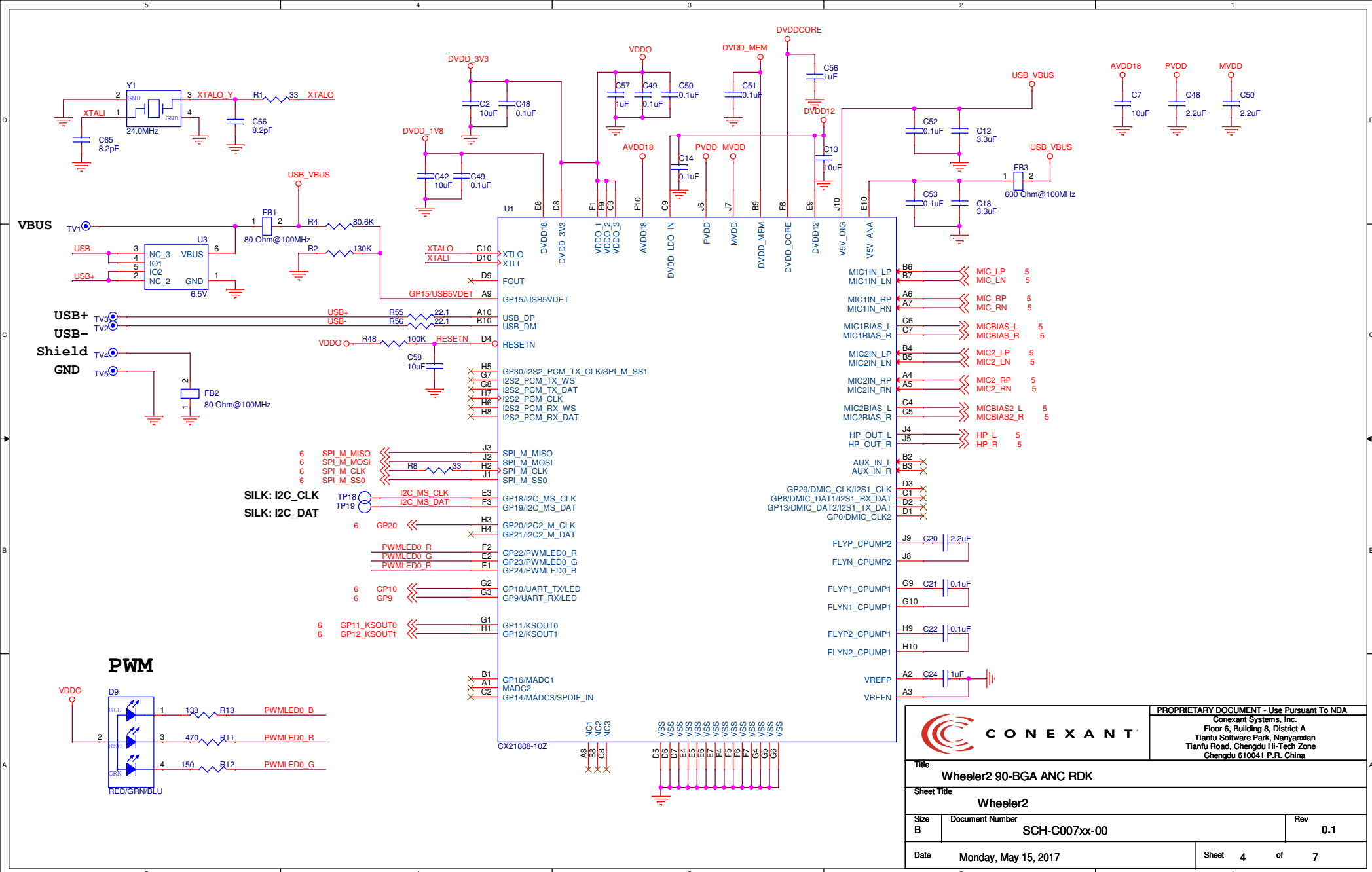
 <b>CONEXANT</b>		<b>PROPRIETARY DOCUMENT - Use Pursuant To NDA</b> Conexant Systems, Inc. Floor 6, Building 8, District A Tianfu Software Park, Nanyangxian Tianfu Road, Chengdu Hi-Tech Zone Chengdu 610041 P.R. China	
Title <b>Wheeler2 90-BGA ANC RDK</b>			
Sheet Title <b>Cover Page</b>			
Size <b>B</b>	Document Number <b>SCH-C007xx-00</b>		Rev <b>0.1</b>
Date <b>Monday, May 15, 2017</b>	Sheet <b>1</b> of <b>7</b>		



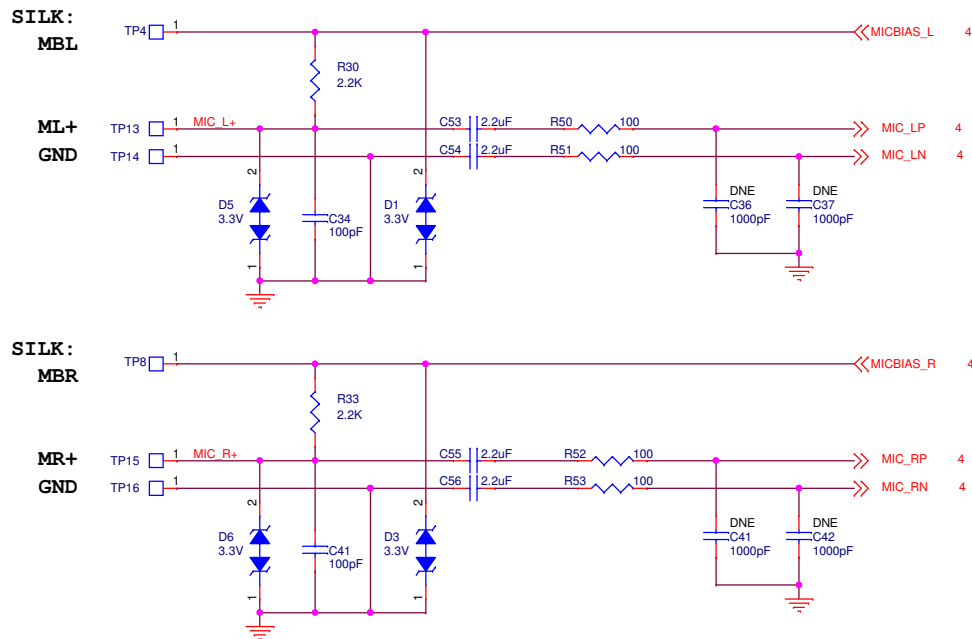
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		Conexant Systems, Inc. Floor 6, Building 8, District A Tianfu Software Park, Nanyangxian Tianfu Road, Chengdu Hi-Tech Zone Chengdu 610041 P.R. China	
Title Wheeler2 90-BGA ANC RDK			
Sheet Title Signal Block Diagram			
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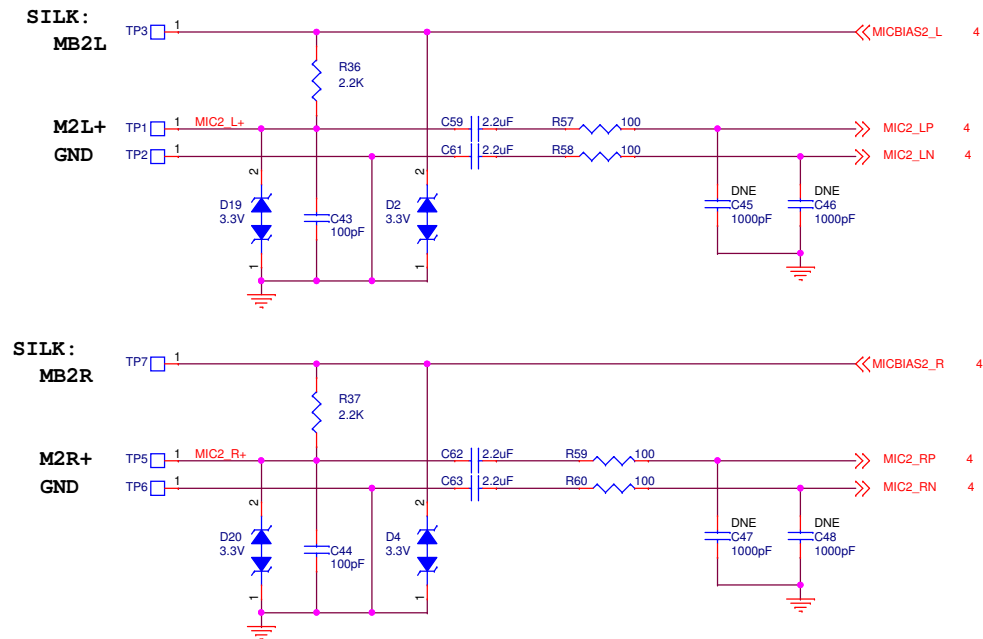
 <b>C O N E X A N T</b>		<b>PROPRIETARY DOCUMENT - Use Pursuant To NDA</b> Conexant Systems, Inc. Floor 6, Building 8, District A Tianfu Software Park, Nanyangxian Tianfu Road, Chengdu Hi-Tech Zone Chengdu 610041 P.R. China	
Title <b>Wheeler2 90-BGA ANC RDK</b>			
Sheet Title <b>Power Block Diagram</b>			
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Place TP9 and TP10 on Top layer.  
Place TP11 and TP12 on Bottom layer.

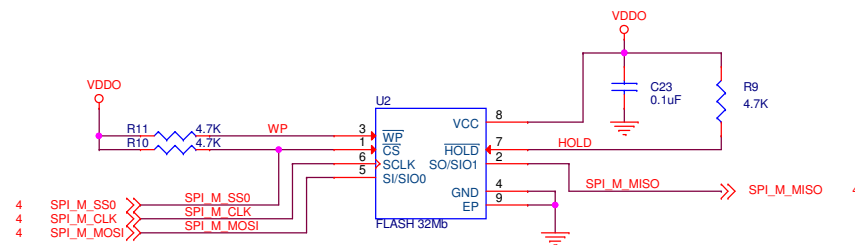


Place TP1-TP4, TP13 and TP14 on Top layer.  
Place TP5-TP8, TP15 and TP16 on Bottom layer.

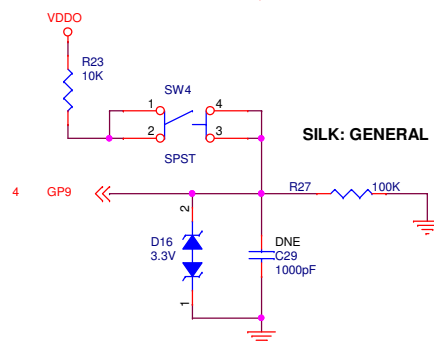
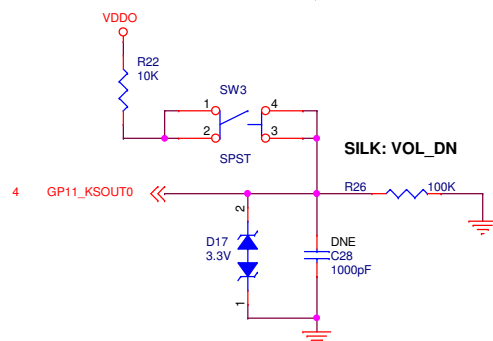
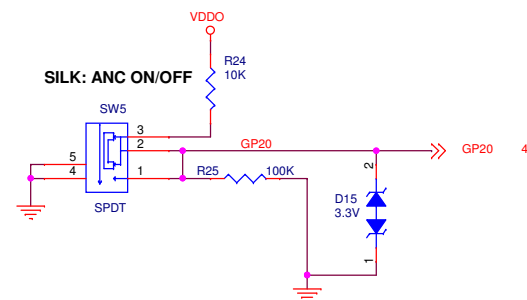
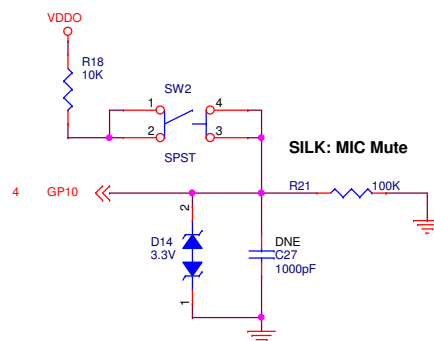
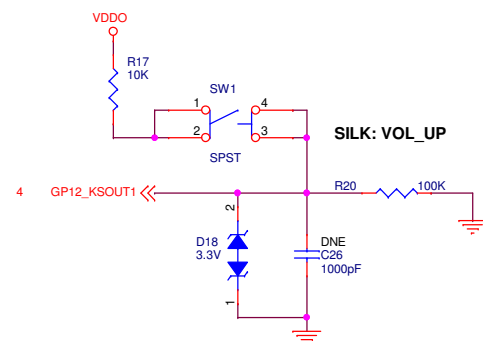



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<b>Sheet Title</b> Audio I/F		<b>Rev</b> 0.1	
<b>Size</b> B	<b>Document Number</b> SCH-C007xx-00		<b>Rev</b> 0.1
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**SPI**



**KEYPAD**



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<b>Size</b> <b>B</b>	<b>Document Number</b> SCH-C007xx-00		<b>Rev</b> <b>0.1</b>
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