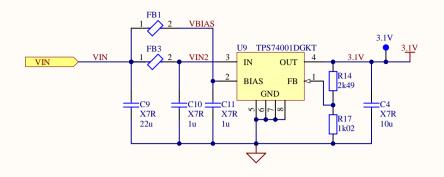
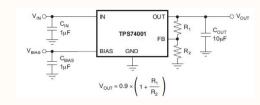
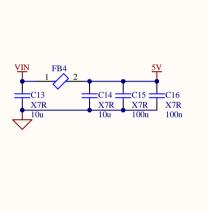


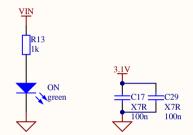
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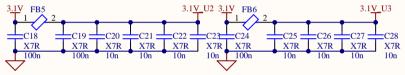
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Project: Embeded System Lab	Drawn by:HK Revision:1.1	2	LAB	Universität Bonn Nußallee 12
Date: 13/09/2023 Time: 15:07:21	Sheet 1 of 2		Silizium Labor Bonn	53115 Bonn
File: TDR.SchDoc				

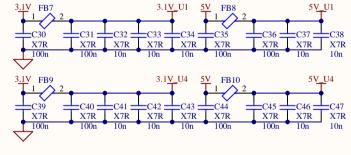


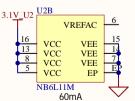


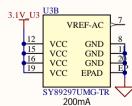












5 <u>V_U</u> 1 3.1 <u>V_</u> U1	U1B						
5 16	VCCI VCCI	EP	17				
8 9 12	VCCO VCCO VCCO	GND GND	13 15				
5V_U4 3.1V_U4 ADCMP572BCPZ-R2 U4B							
5 16	VCCI VCCI	EP	17				
8 9 12	VCCO VCCO VCCO	GND GND	13 15				
ADCMP572BCPZ-R2							
I_VCCO = 32mA I_VCCI = 12mA							

Title: Power Supply				Physikalisches Institut
Project: Embeded System Lab	Drawn by:HK Revision:1.1	SL	LAB	Universität Bonn Nußallee 12
Date: 13/09/2023 Time: 15:07:22	Sheet 2 of 2		Silizium Labor Bonn	53115 Bonn
File: Power_LDO_only.SchDoc				

