

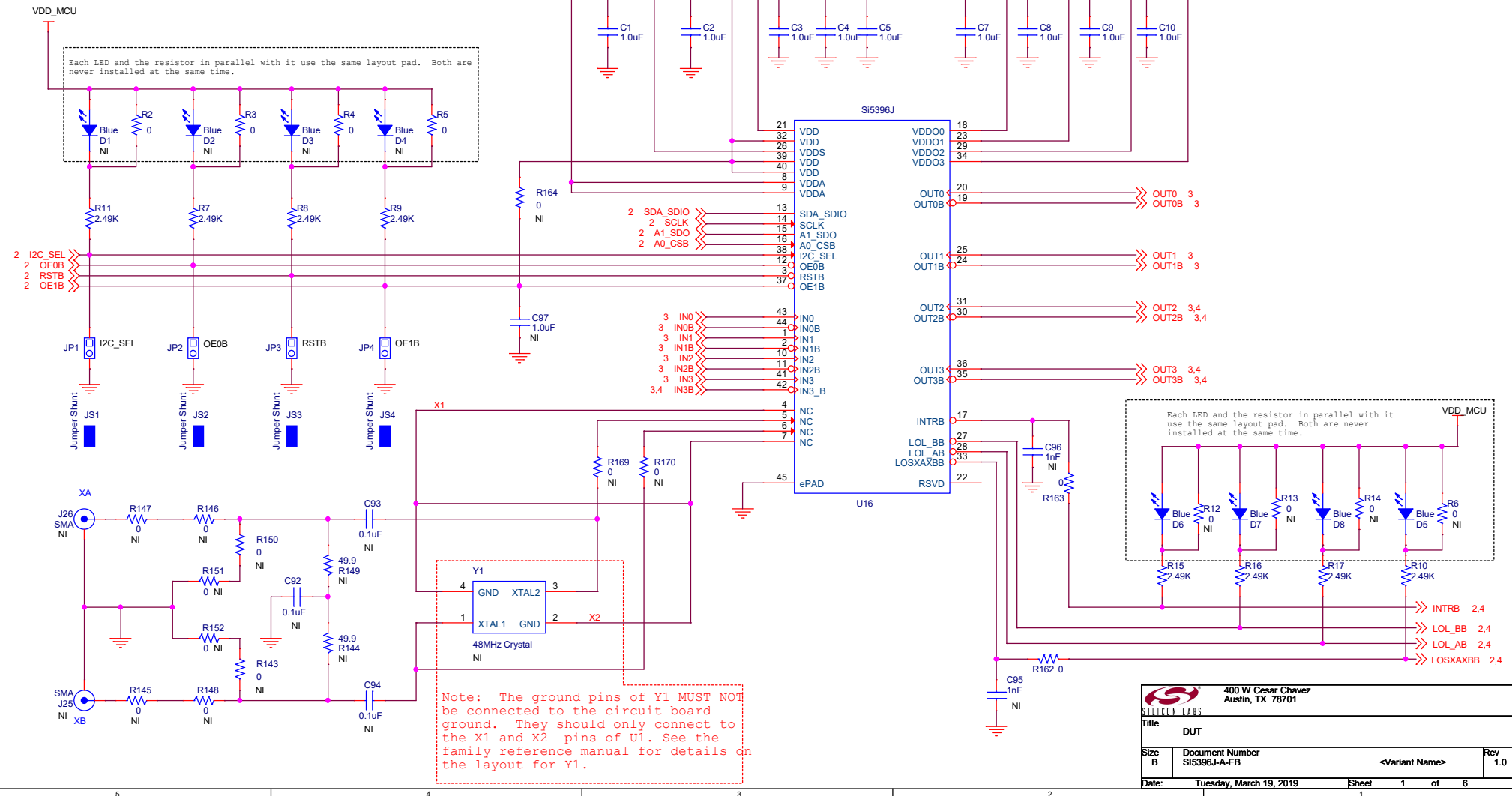
SI5396-EB REV 1.0

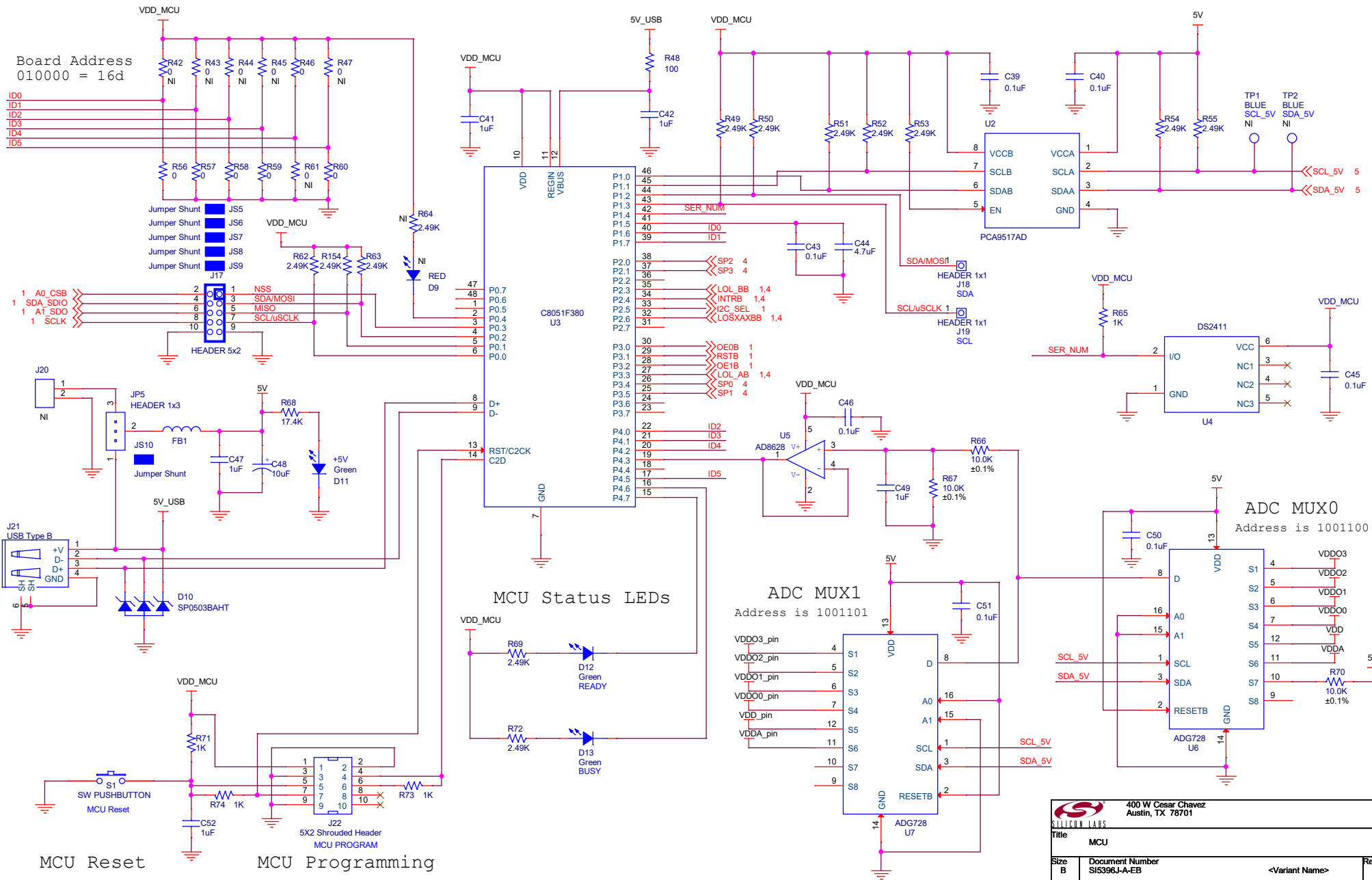
HW1

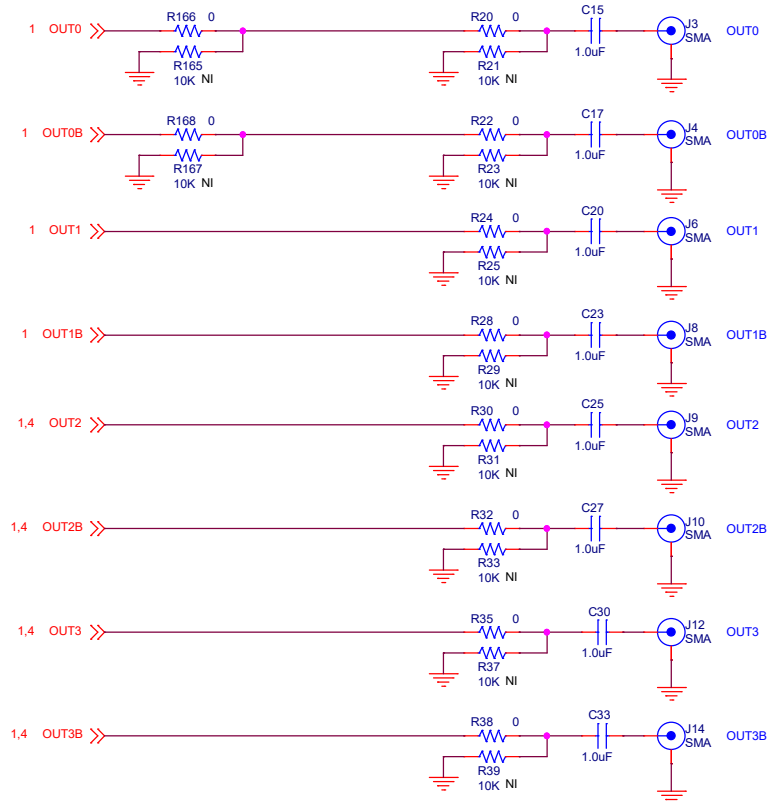
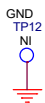
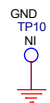
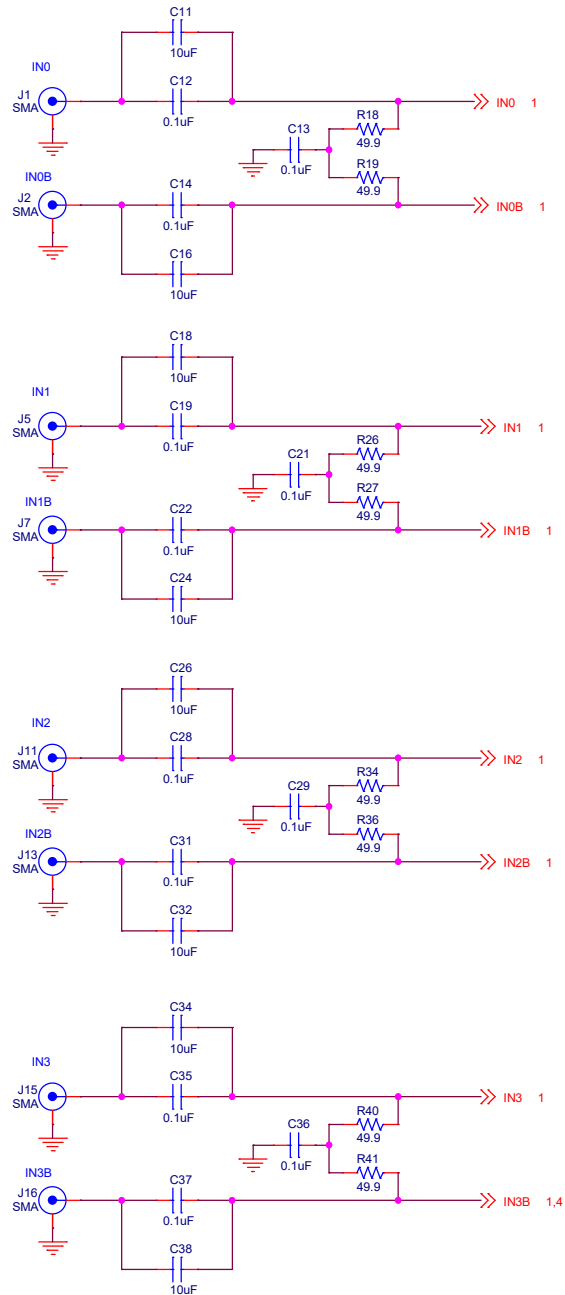
Label 1

SI5396J-A-EB

The text of Label LB1 should match the assembly part number.



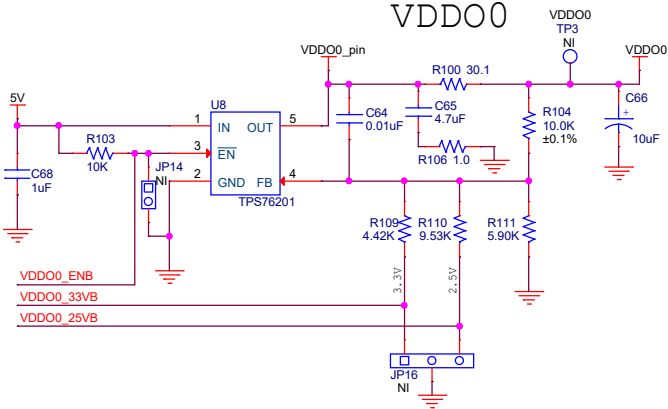




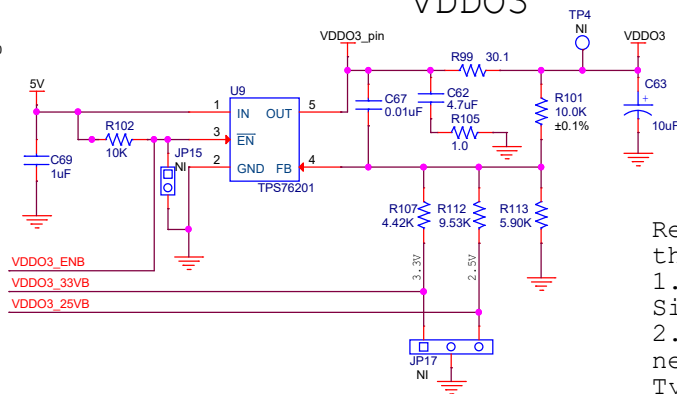
		400 W Cesar Chavez Austin, TX 78701	
Title		DUT IO	
Size B	Document Number	<Variant Name>	
	SI5396J-A-EB	Rev 1.0	
Date:	Friday, March 15, 2019	Sheet 3 of 6	

		400 W Cesar Chavez Austin, TX 78701	
Title Not Installed Components			
Size B	Document Number SI596JJ-A-EB	<Variant Name>	Rev 1.0
Date:	Friday, March 15, 2019	Sheet 4 of 6	

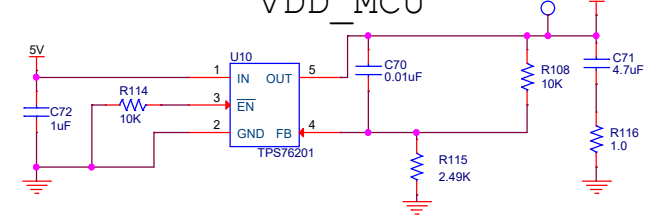
VDDO0



VDDO3



VDD MCU

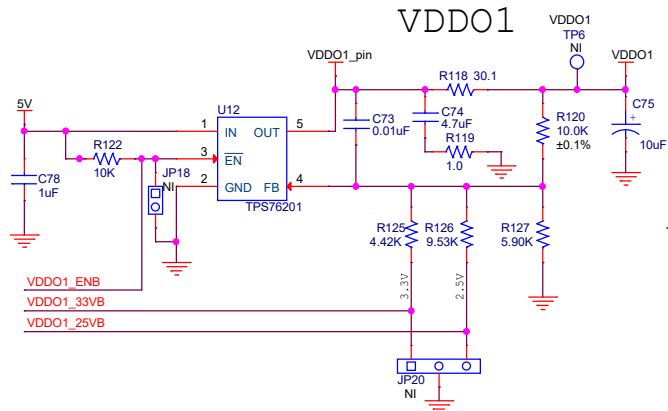


Regulators on this EVB are included to allow the EVB software to

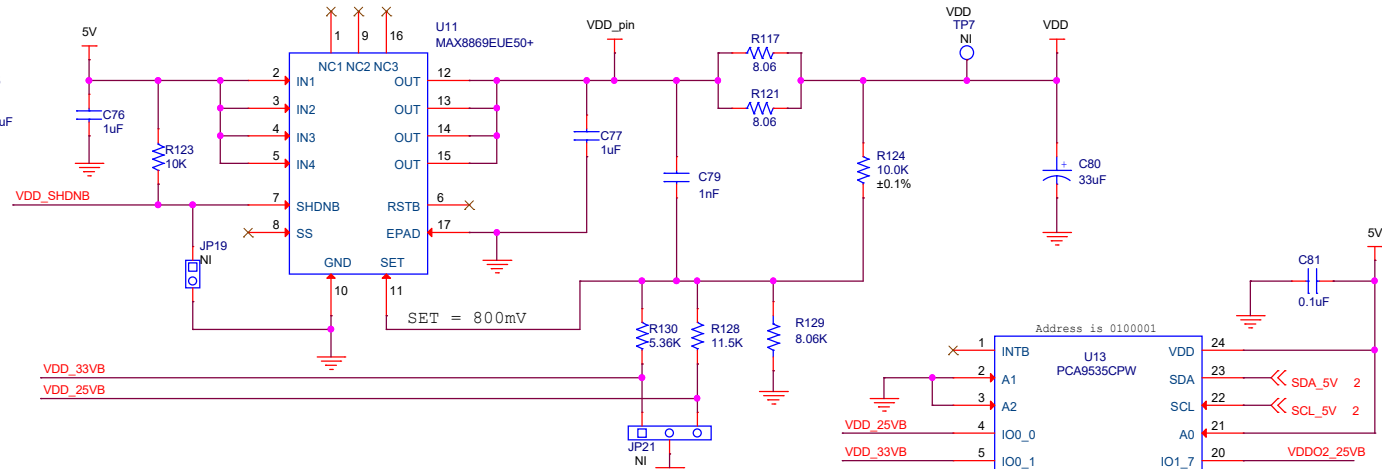
1. Measure the current to each VDD pin of the Si5346
2. Independently control VDD, VDDO0/1/2/3 , as needed by customer configurations.

Typical applications will not require independent regulation for each Si5346 VDD supply.

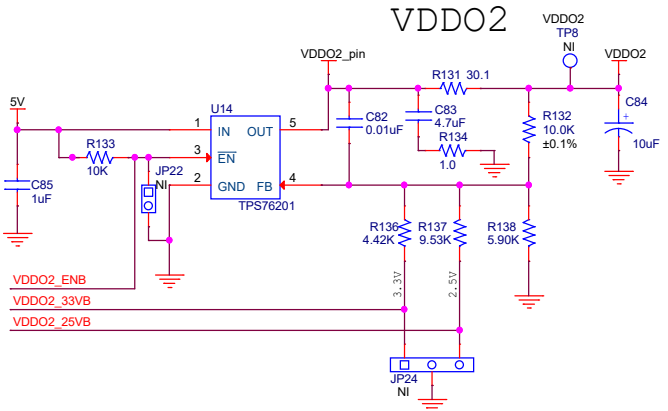
VDDO1



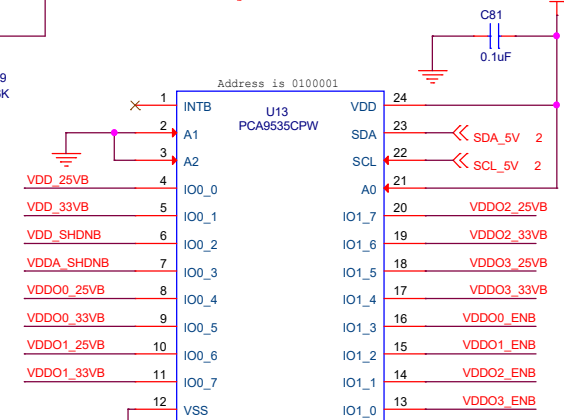
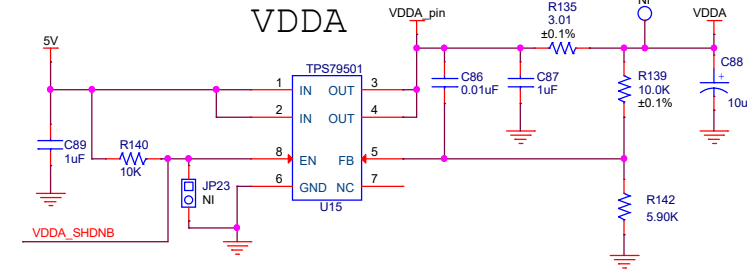
VDD



VDDO2



VDDA



		400 W Cesar Chavez Austin, TX 78701	
Title			
Voltage Regulators			
Size B	Document Number SI5396J-A-EB	<Variant Name>	Rev 1.0
Date:	Friday, March 15, 2019	Sheet	5 of 6

REVISION HISTORY

Rev 1.0 - June 12, 2018, Initial Board Release
- March 14, 2019 Added jumper shunts (JS1:JS10) to BOM

		400 W Cesar Chavez Austin, TX 78701	
Title			
Revision History			
Size	Document Number	<Variant Name>	Rev
B	SI5396J-A-EB		1.0
Date:	Monday, March 18, 2019		Sheet 6 of 6