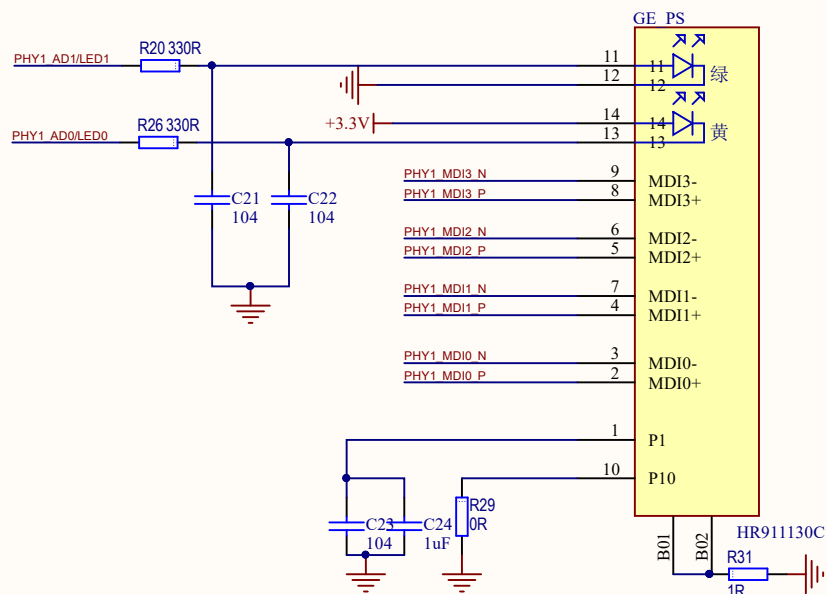
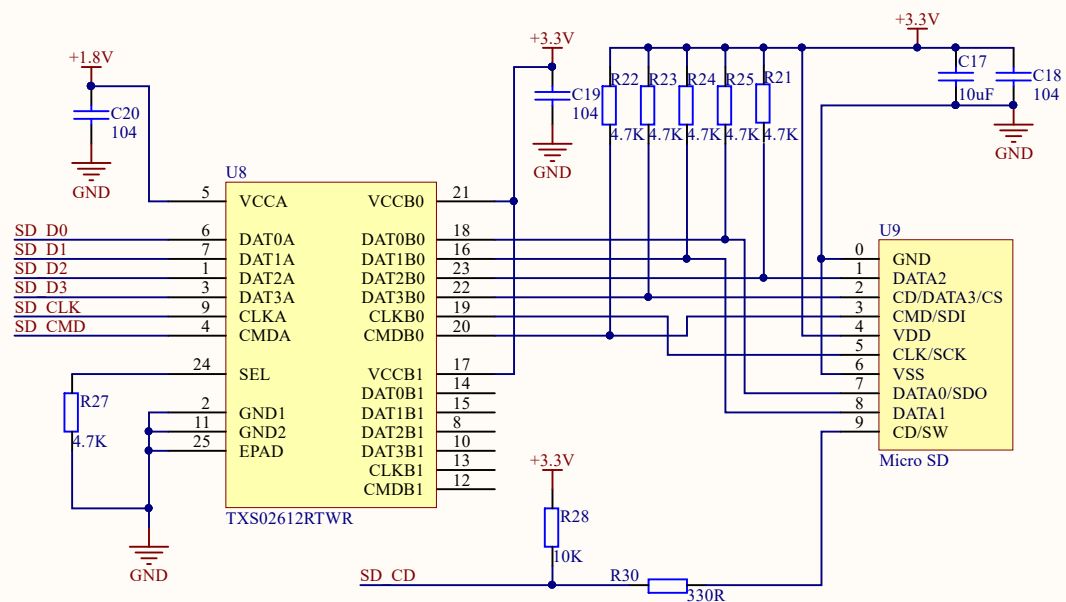


ETHERNET(PS)

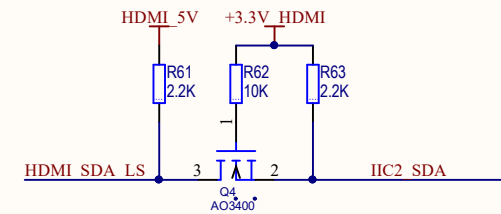
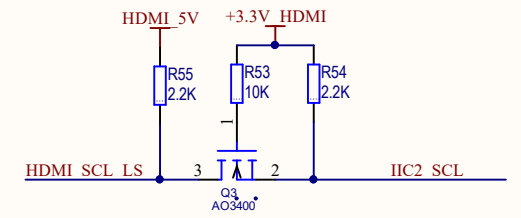
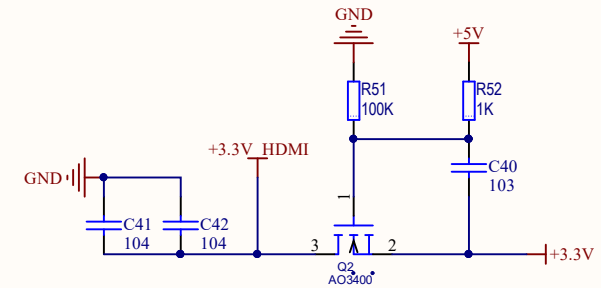
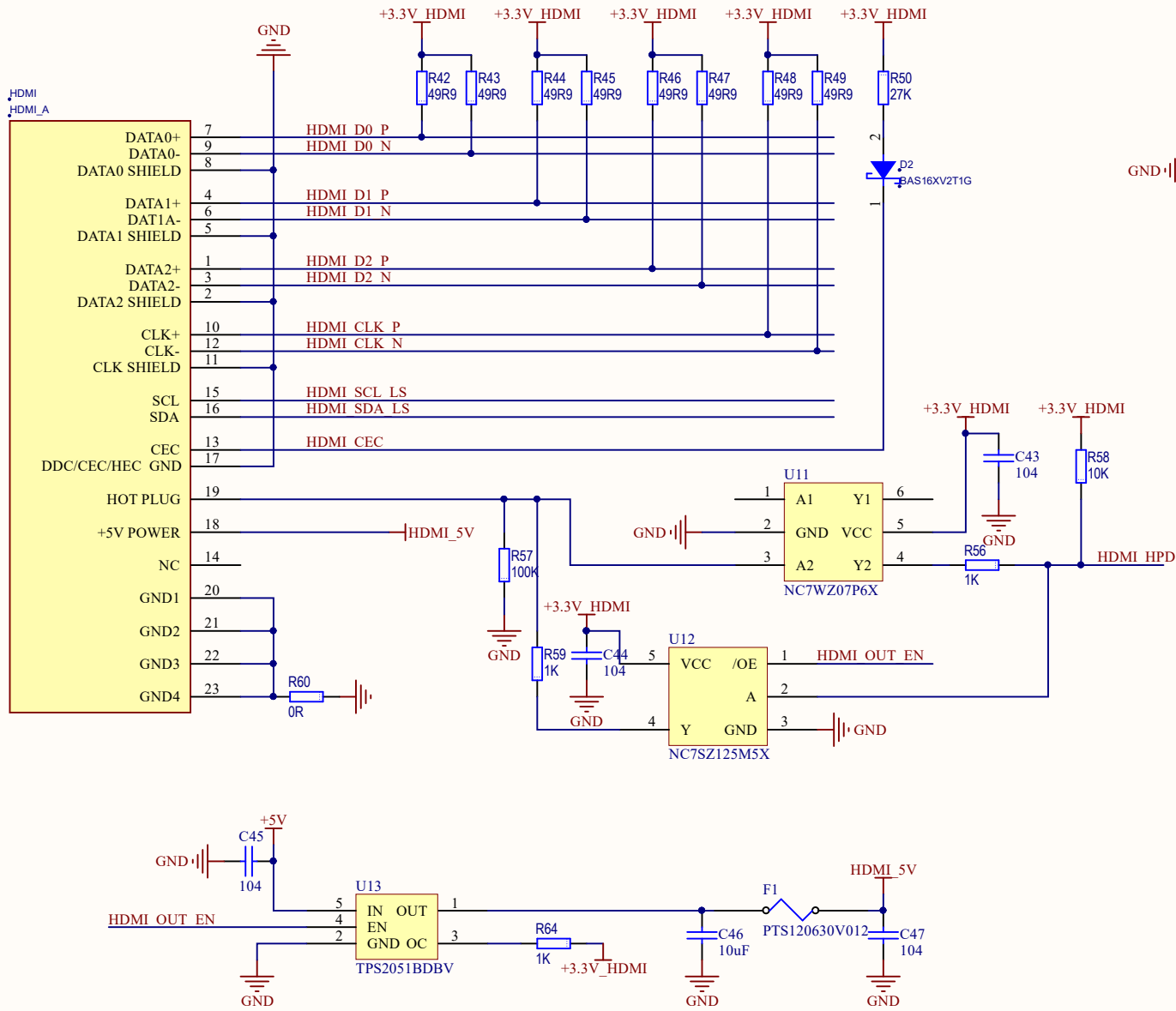


SD CARD



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HDMI



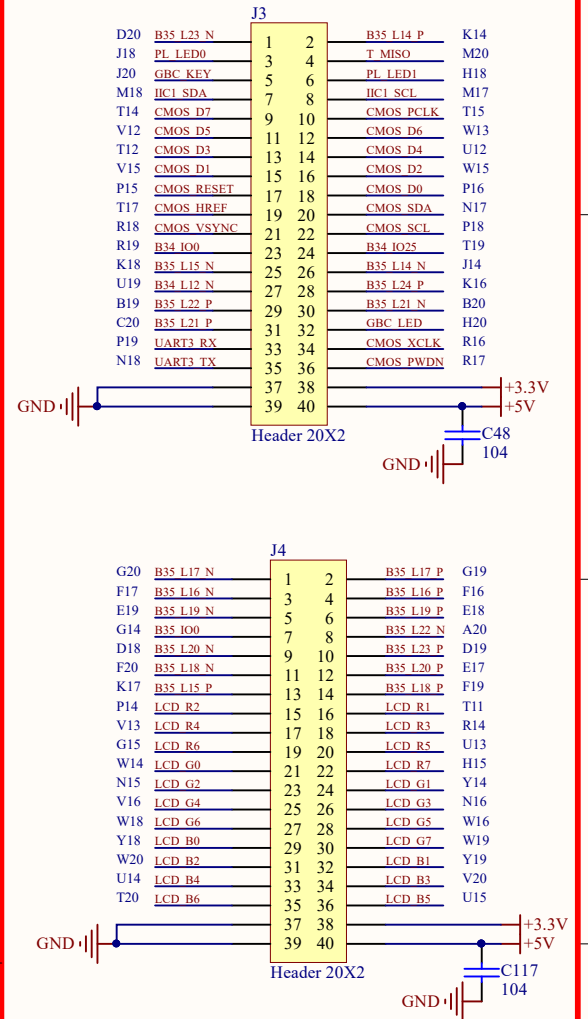
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CORE_IO

B34_L19_N	R18	CMOS_VSYNC	J1 2	2	1	J1 1	LCD R0	B34_L21_N	Ti0
B34_L19_P	Ti7	CMOS_HREF	J1 4	4	3	J1 3	LCD R1	B34_L21_P	Ti1
B34_L1_P	Pi5	CMOS_RESET	J1 6	6	5	J1 5	LCD R2	B34_L2_P	Pi4
B34_L1_N	Pi6	CMOS_D0	J1 8	8	7	J1 7	LCD R3	B34_L2_N	Ri4
B34_L22_P	V15	CMOS_D1	J1 10	10	9	J1 9	LCD R4	B34_L3_N	V13
B34_L22_N	W15	CMOS_D2	J1 12	12	11	J1 11	LCD R5	B34_L3_P	U13
B34_L23_P	Ti2	CMOS_D3	J1 14	14	13	J1 13	LCD R6	B35_L1_N	G15
B34_L23_N	U12	CMOS_D4	J1 16	16	15	J1 15	LCD R7	B35_L1_P	H15
B34_L24_P	V12	CMOS_D5	J1 18	18	17	J1 17	LCD G0	B34_L5_P	W14
B34_L24_N	W13	CMOS_D6	J1 20	20	19	J1 19	LCD G1	B34_L5_N	Y14
			J1 22	22	21	J1 21			
B34_L4_P	Ti4	CMOS_D7	J1 24	24	23	J1 23	LCD G2	B35_L3_P	N15
B34_L4_N	Ti5	CMOS_PCLK	J1 26	26	25	J1 25	LCD G3	B35_L3_N	N16
B34_L8_P	Ri6	CMOS_XCLK	J1 28	28	27	J1 27	LCD G4	B34_L7_P	V16
B34_L8_N	Ri7	CMOS_PWDN	J1 30	30	29	J1 29	LCD G5	B34_L7_N	W16
B34_L6_N	Pi8	CMOS_SCL	J1 32	32	31	J1 31	LCD G6	B34_L9_P	W18
B34_L6_P	Ni7	CMOS_SDA	J1 34	34	33	J1 33	LCD G7	B34_L9_N	W19
B34_L20_P	Ni8	UART3_TX	J1 36	36	35	J1 35	LCD B0	B34_L10_P	Y18
B34_L20_N	Pi9	UART3_RX	J1 38	38	37	J1 37	LCD B1	B34_L10_N	Y19
			J1 40	40	39	J1 39			
B35_L5_P	Mi7	IIC1_SCL	J1 42	42	41	J1 41	LCD B2	B34_L13_N	W20
B35_L5_N	Mi8	IIC1_SDA	J1 44	44	43	J1 43	LCD B3	B34_L13_P	V20
B35_L6_P	L16	HDMI_D2_P	J1 46	46	45	J1 45	LCD B4	B34_L11_P	U14
B35_L6_N	L17	HDMI_D2_N	J1 48	48	47	J1 47	LCD B5	B34_L11_N	U15
B35_L7_N	Mi5	HDMI_D1_N	J1 50	50	49	J1 49	LCD B6	B34_L15_P	T20
B35_L7_P	Mi4	HDMI_D1_P	J1 52	52	51	J1 51	LCD B7	B34_L15_N	U20
B35_I025	Ji5	PL_RESET LCD_RST	J1 54	54	53	J1 53	LCD CLK	B34_L14_P	T16
B35_L8_P	Ki9	HDMI_D0_P	J1 56	56	55	J1 55	LCD HSYNC	B34_L14_N	U17
B35_L8_N	Ji9	HDMI_D0_N	J1 58	58	57	J1 57			
			J1 60	60	59	J1 59			
B35_L12_N	L15	HDMI_CLK_N	J1 62	62	61	J1 61	LCD_VSYNC	B34_L17_N	P20
B35_L12_P	L14	HDMI_CLK_P	J1 64	64	63	J1 63	LCD DE	B34_L17_P	N20
B35_L11_P	H16	HDMI_CEC	J1 66	66	65	J1 65	LCD BL	B34_L16_P	Y16
B35_L11_N	H17	HDMI_HPD	J1 68	68	67	J1 67	T_CS	B34_L16_N	Y17
B35_L10_N	G18	BEEP	J1 70	70	69	J1 69	T_MOSI_IIC2_SDA	B35_L13_P	M19
B35_L10_P	G17	HDMI_OUT_EN	J1 72	72	71	J1 71	T_MISO	B35_L13_N	M20
B35_L9_P	Ji8	PL_LED0	J1 74	74	73	J1 73	T_SCK_IIC2_SCL	B34_L18_P	V17
B35_L9_N	H18	PL_LED1	J1 76	76	75	J1 75	T_PEN	B34_L18_N	V18
B35_L2_N	L20	PL_KEY0	J1 78	78	77	J1 77	GBC_LED	B35_L4_N	H20
B35_L2_P	L19	TPAD	J1 80	80	79	J1 79	GBC_KEYPL KEY1	B35_L4_P	J20

ZYNQ_CORE

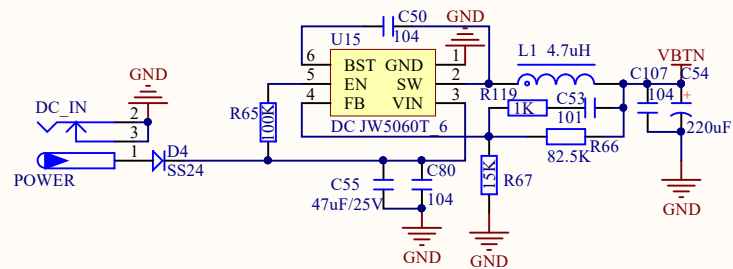
EXT_IO



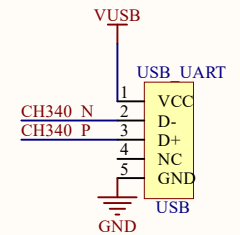
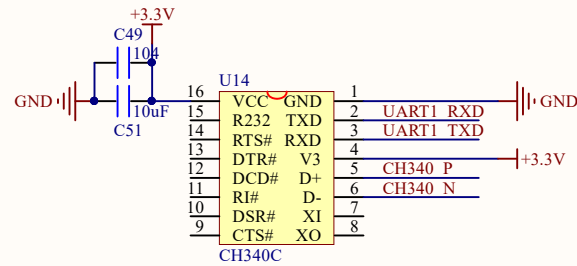
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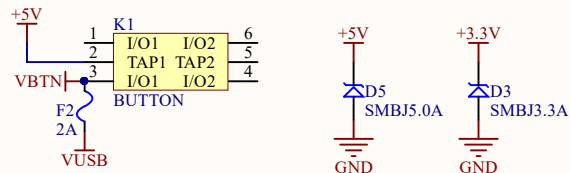
DC-DC POWER IN



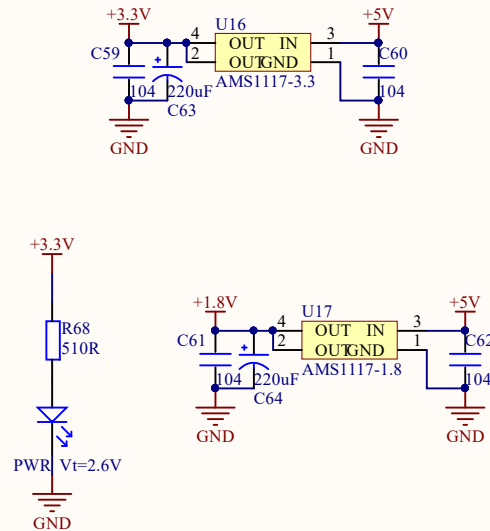
USB UART&USB POWER



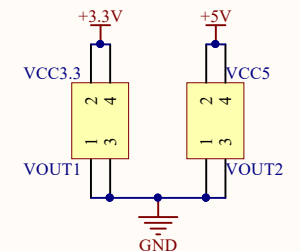
POWER SWITCH



1.8V/3.3V POWER

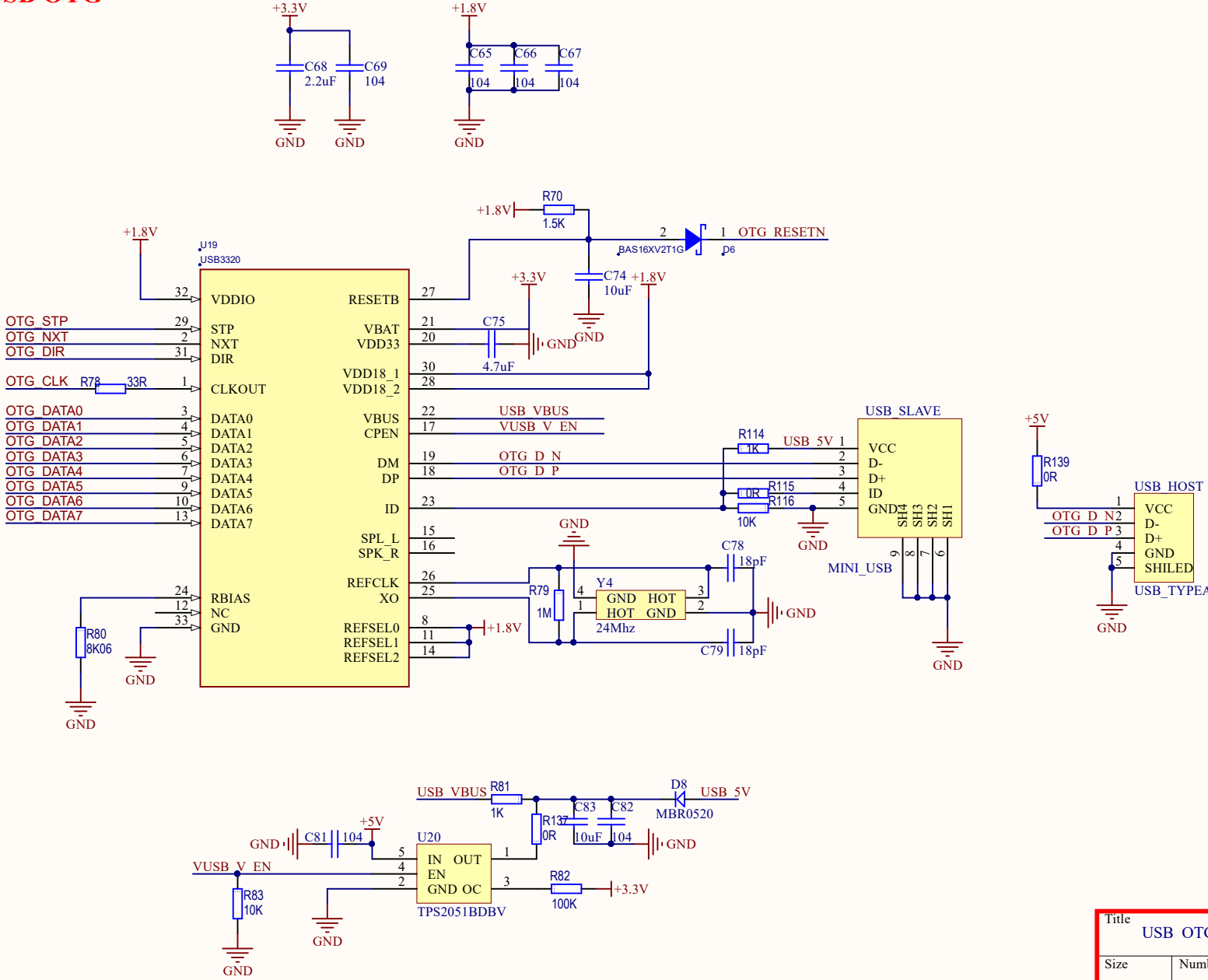


ON BOARD POWER SOURCE



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USB OTG



Title USB OTG			
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