

LCD Control FRONT 7"

Инд. № подл.	Подл. и дата	Взам. инд. №	Инд. № запл.	Подп. и дата

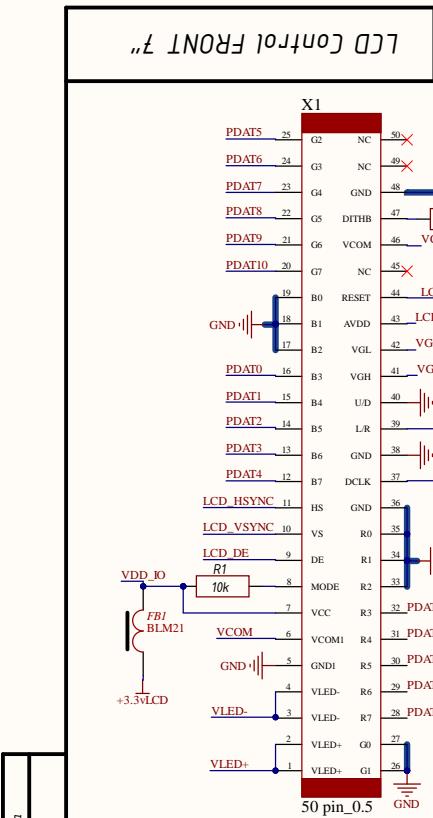
Подп. и дата

Инд. № запл.

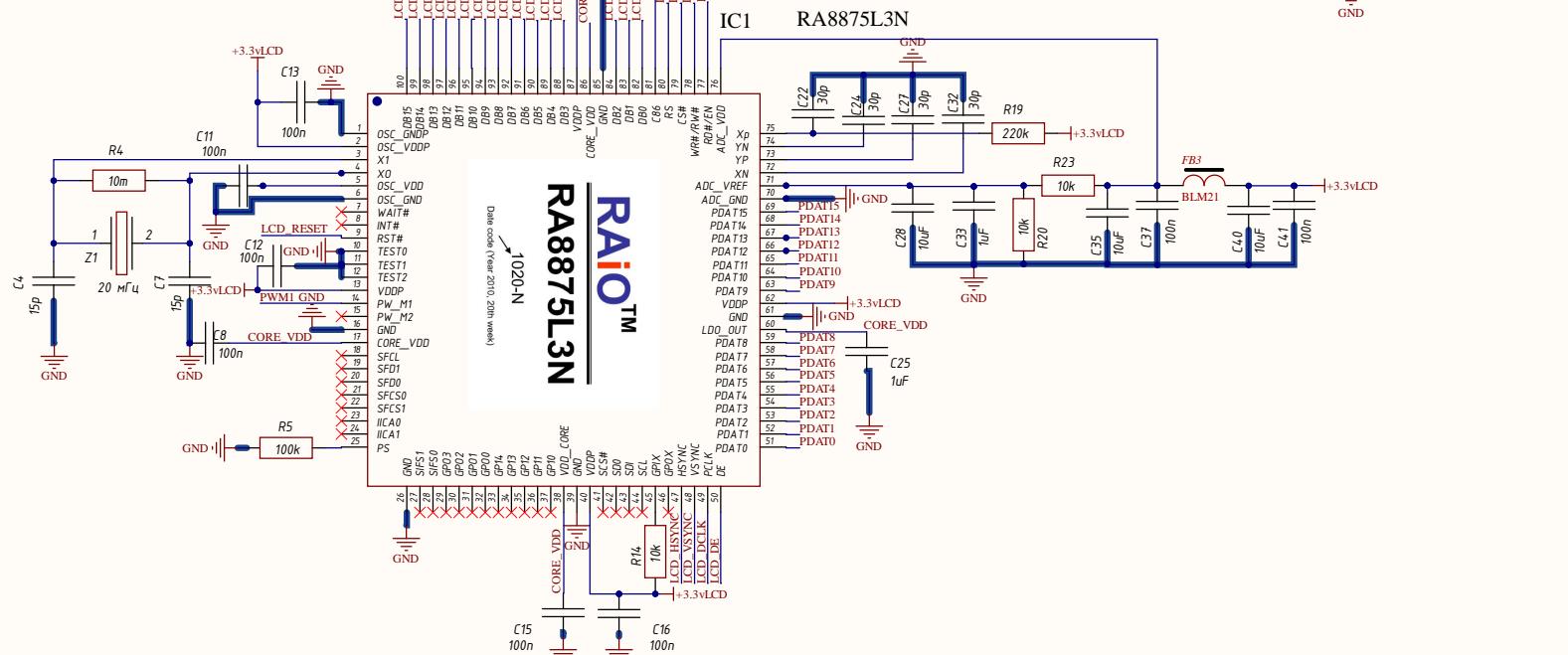
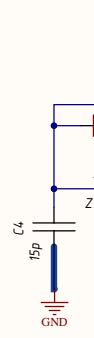
Подл. и дата

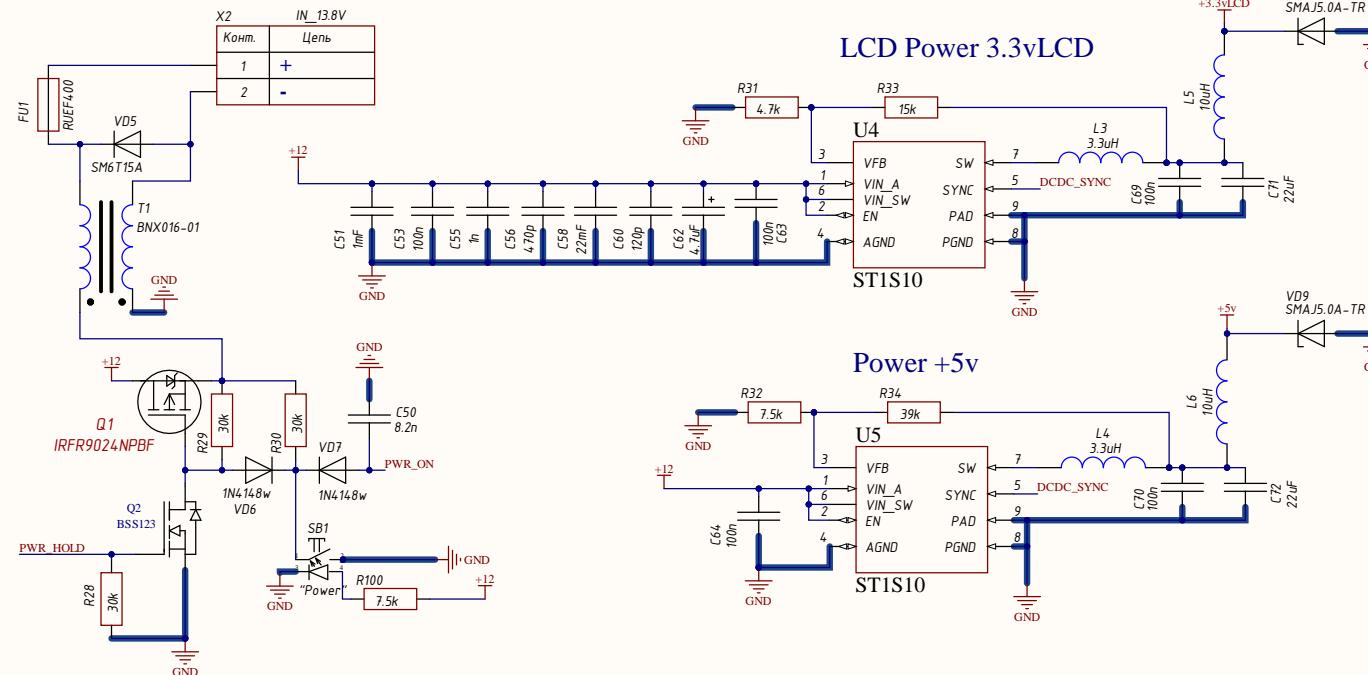
Взам. инд. №

Инд. № запл.



Touch





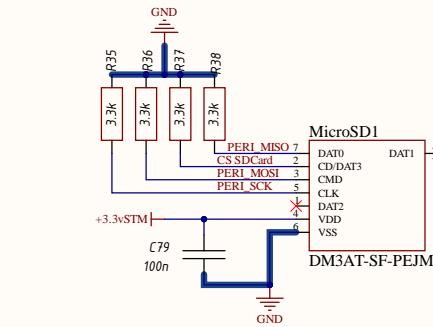
Инф. № подл.	Подп. и дата	Взам. инф. №	Инф. № эл.д.	Подп. и дата

Изм.	Лист	№ докум.	Подп.	Дата

Connectors FRONT 7'

Инф. № подл.	Подл. и дата
Взам. инф. №	Инф. № зам.ю

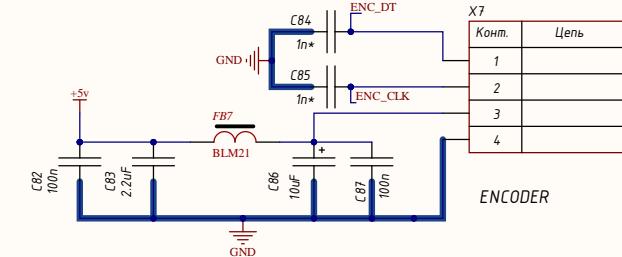
Подл. и дата	Подл. и дата



X5	Конт.	Цель
LINE_IN1	1	
LINE_IN2	2	
GND	3	R BOARD LIN

X4	Конт.	Цель	Цель	Конт.
AF_AMP_MUTE	1			
KEY_IN_DOT	3			2
KEY_IN_DASH	5			4
RHP_OUT	7			6
LHP_OUT	9			8

R_BOARD



X7

X7	Конт.	Цель
ENC_DT	1	
ENC_CLK	2	
FB7	3	
BLM21	4	
C86	5	
C87	6	

ENCODER

X6

X6	Конт.	Цель
IN_ALC	1	
CTRL_RCLK	2	
CTRL_CLK	3	
CTRL_DATA	4	
CTRL_OE	5	
SWR_FORW	6	
SWR_BACKW	7	
FPGA_CLK	8	
FPGA_SYNC	9	
FPGA_BUS_D0	10	
FPGA_BUS_D1	11	
FPGA_BUS_D2	12	
FPGA_BUS_D3	13	
FPGA_BUS_D4	14	
FPGA_BUS_D5	15	
FPGA_BUS_D6	16	
FPGA_BUS_D7	17	
MB_THERM	18	
AUDIO_48K_CLOCK	19	
AUDIO_12S_CLOCK	20	
DCDC_SYNC	21	
C80	22	
C81	23	
+5V	24	
+12	25	
GND	26	

MOTHERBOARD

XM1	Конт.	Цель
MIC	1	
RHP_OUT	2	
LHP_OUT	3	
PTT_IN	4	
MIC	5	

XJ1	Конт.	Цель
R97	1	RHP_OUT
0*	2	RHP_OUT_DAC
0*	3	LHP_OUT_DAC
R96	4	LHP_OUT
	5	Jack3.5 PH

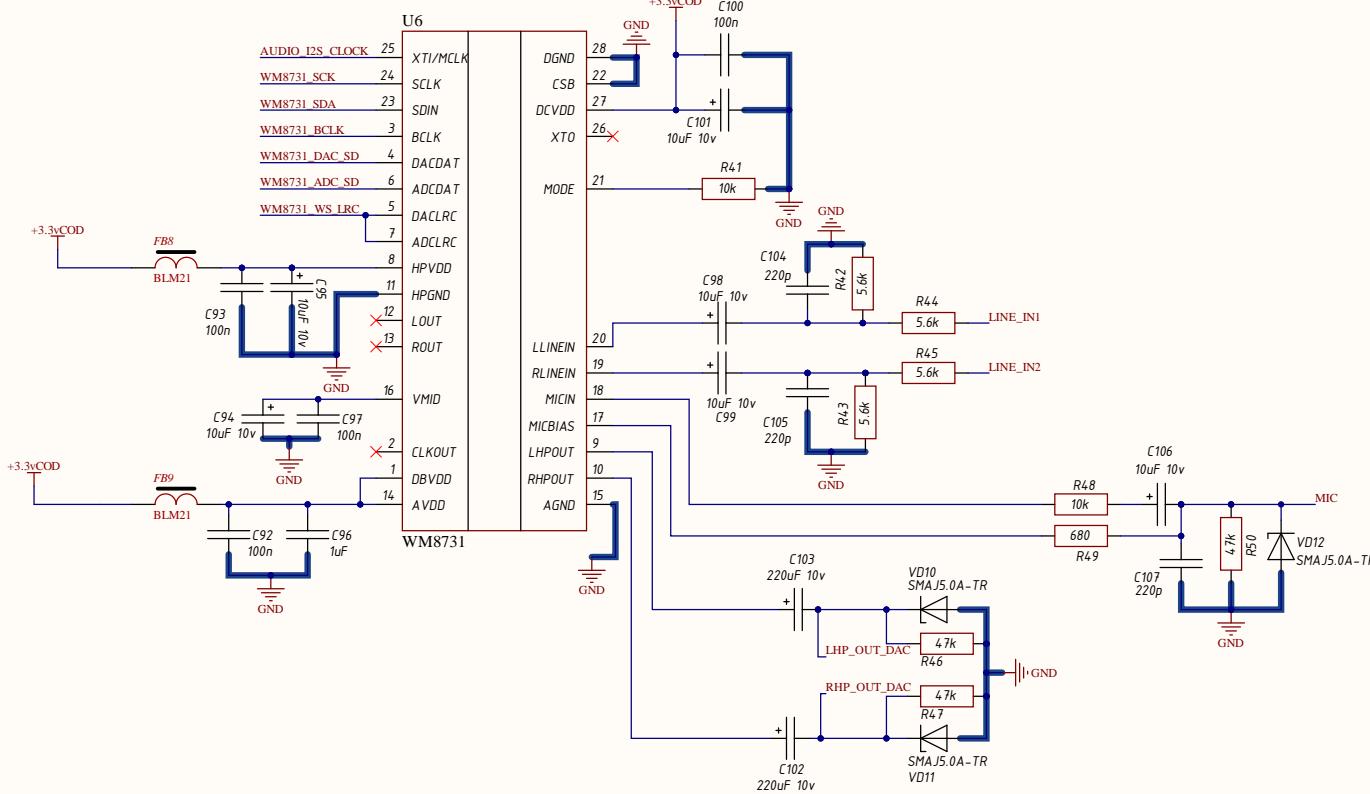
Изм.	Лист	№ докум.	Подп.	Дата

Connectors FRONT 7'

Лист

3

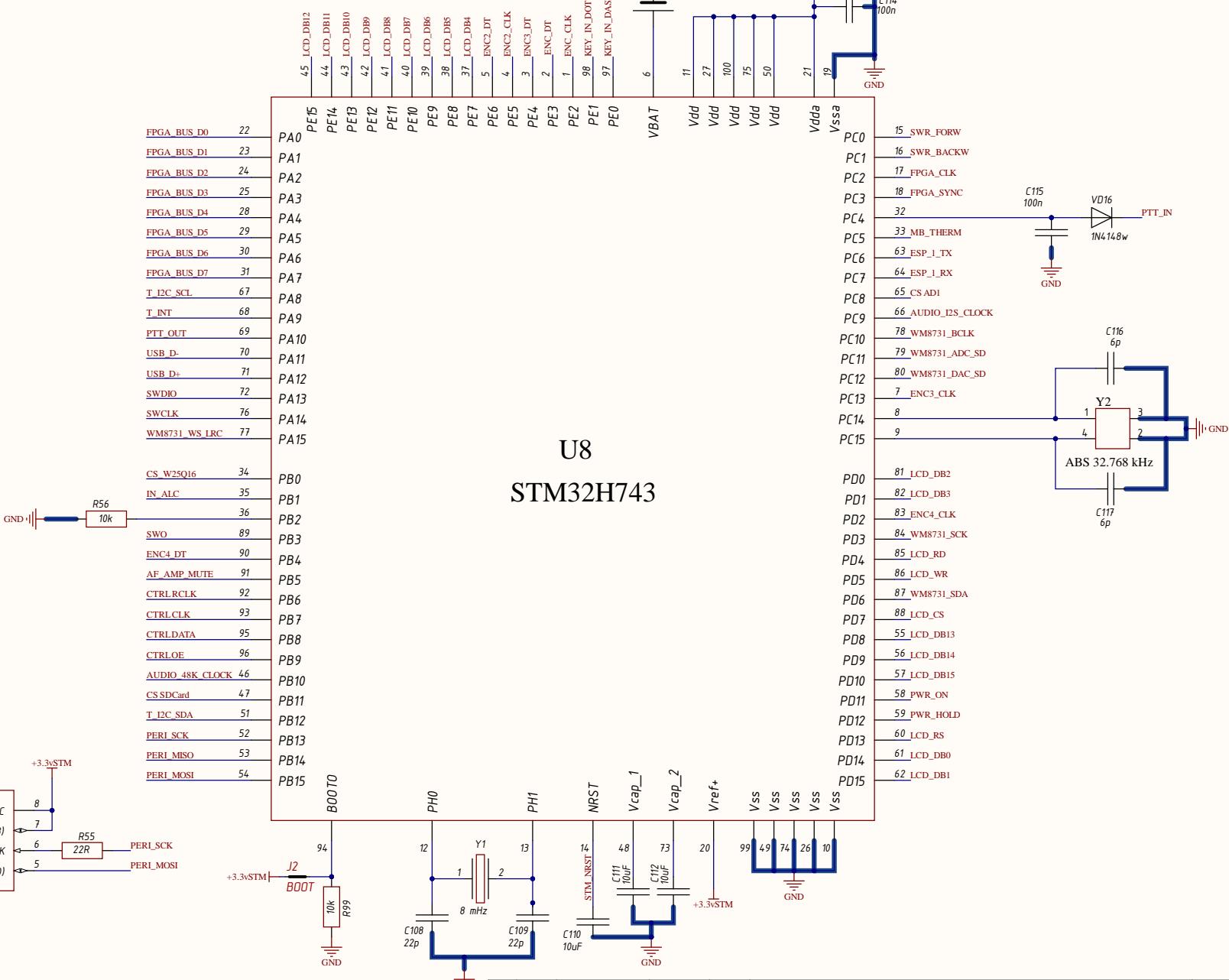
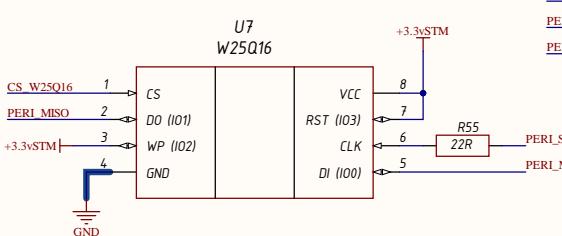
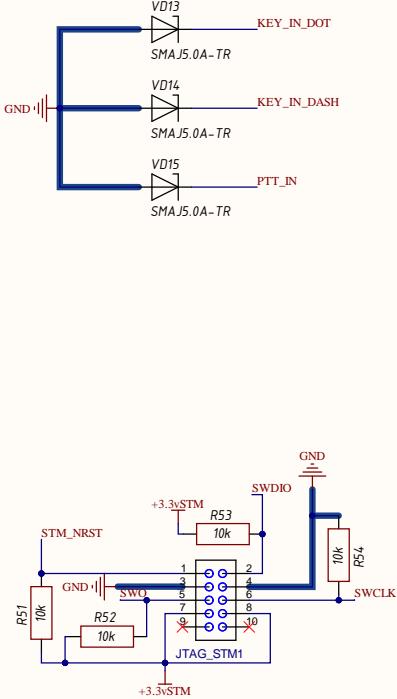
Инд. № подл.	Подл. и дата	Взам. инд. №	Инд. № эл.бл.	Подл. и дата



Изм.	Лист	№ докум.	Подп.	Дата

STM32 FRONT 7"

Инв. № подл.	Логин и пароль	Всестр. инв. №	Инв. № эмбейд.	Годин. и дата
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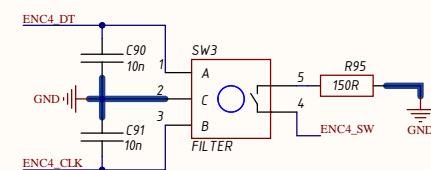
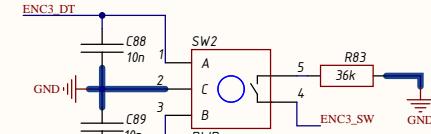
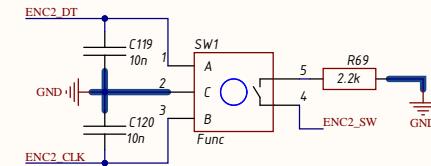
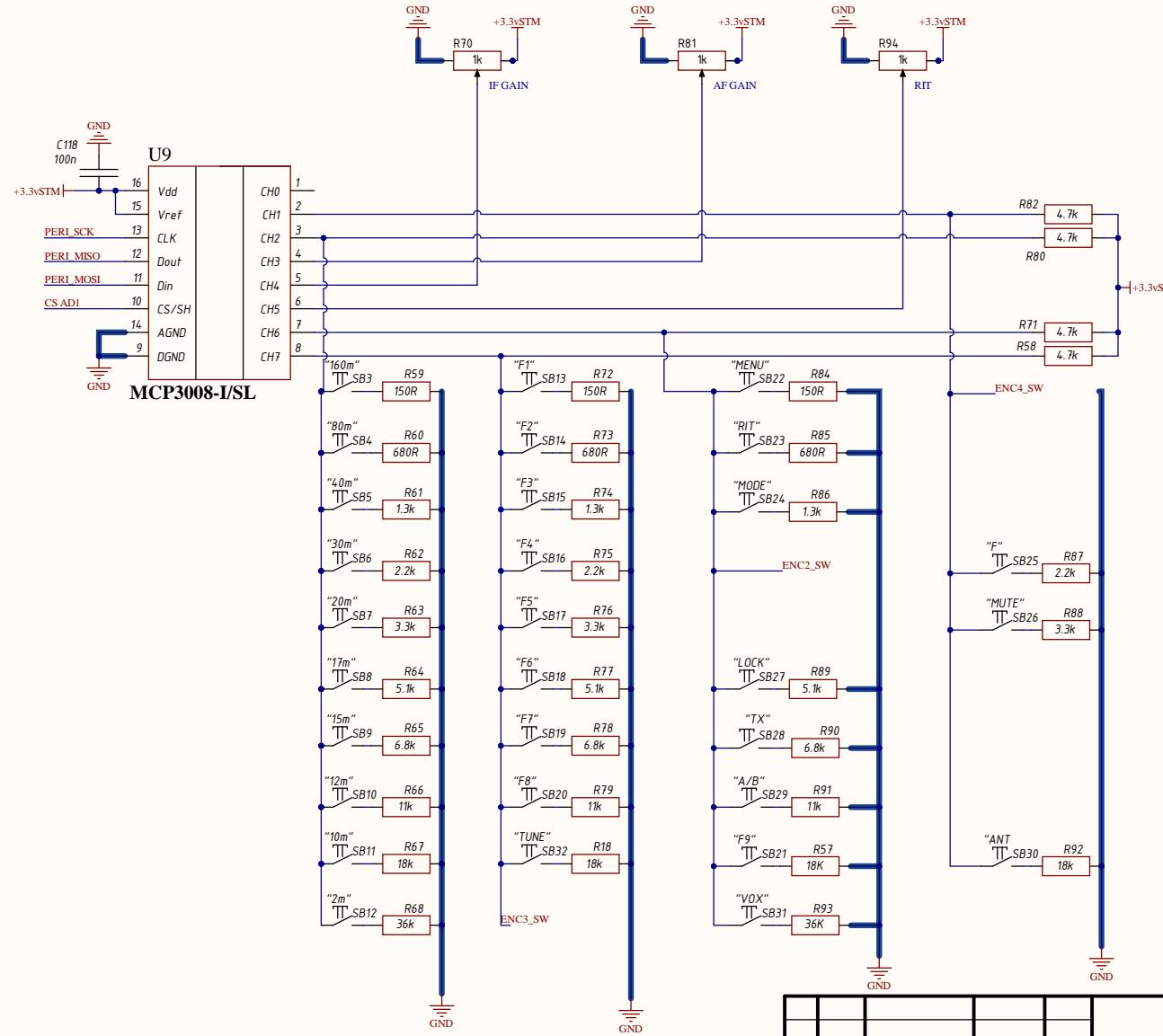


U8
STM32H743

2.106-A3

STM32 FRONT 7'

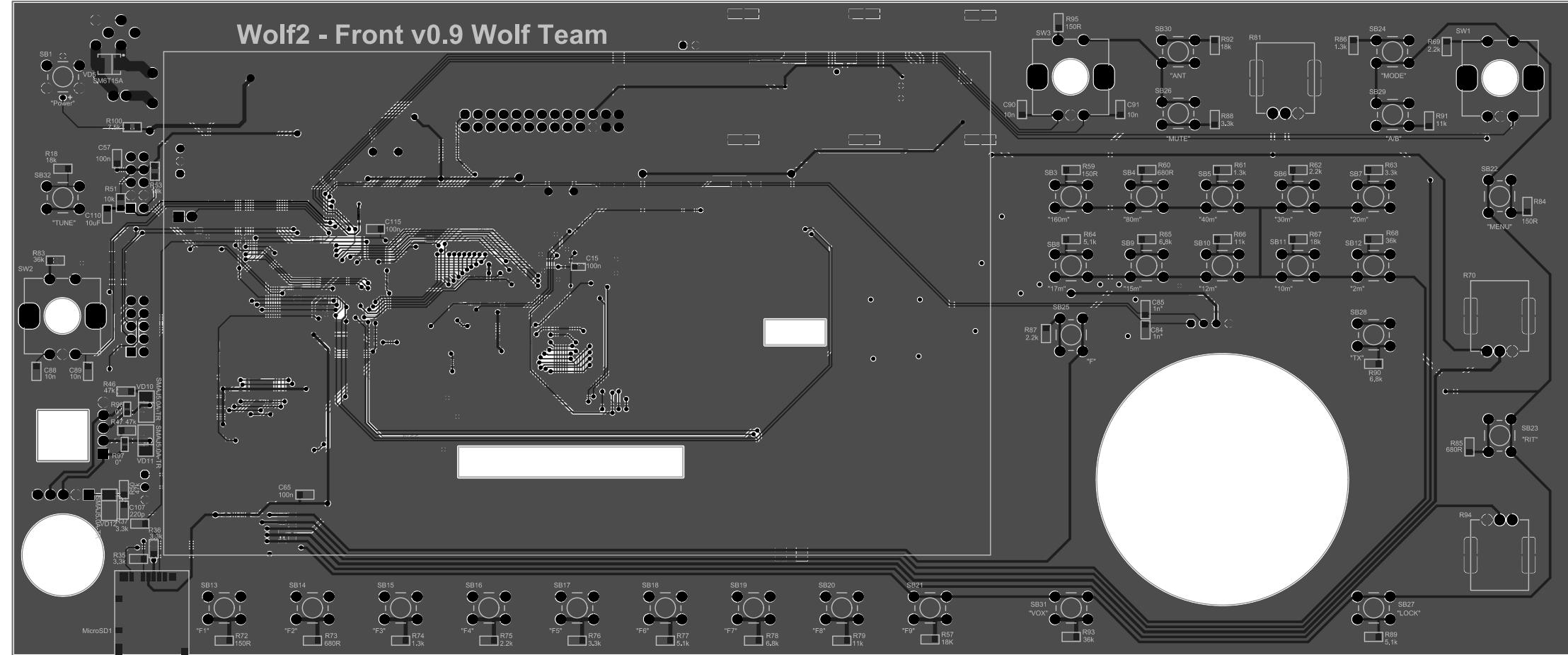
Ли



Подп. и дата	
Инд. № документа	
Время документа	
Подп. и дата	
Инд. № подп.	

Изм.	Лист	№ докум.	Подп.	Дата

Wolf2 - Front v0.9 Wolf Team



Line #	Name	Description	Designator	Quantity	Manufacturer 1	Manufacturer Part Number 1	Manufacturer Lifecycle 1	Supplier 1	Supplier Part Number 1	Supplier Unit Price 1	Supplier Subtotal 1
VM8721		U6		1							
U6	Vsch	U8		1							
Touch	I1			1							
STM32F743		U8		1							
U4				1							
U4	U9			1							
SAA5150A-TR		V08	V09_V010_V011_V012_V013_V014_V015	2							
SMB115A		V05		2							
REL400		F01		1							
REL400-3N		F02		1							
R BOARD UN		K5		1							
R BOARD UN		K4		1							
P000	Encoder	SW2		1							
P000				1							
MFT541		I22		1							
MOT16900A00		K6		1							
MIC	XMC			1							
MP3200-L2		L8		1							
AM1084S_3.3v		I23		1							
Jack3.5 PH	K11			1							
REF2K04NPBF		Q1		1							
13.8V		K2		1							
OC	X3			1							
Func.	Encoder	SW1		1							
SLT8R	Encoder	SW3		1							
SLT8R				1							
ENCODER		X7		1							
DATA1-SF-PIN8		MicroSD1		1							
38120		G1		1							
38120		G2		1							
BOOT	I2			1							
BH9016-01		T1		1							
SLM01		F81_F82_F83_F84_F85_F86_F87_F88_F89		8							
SLM01		D12		1							
AES 32.768 kHz		V2		1							
680R		W60_W73_W85		3							
680R		W49		1							
680R		W50		1							
220uf 10v		C102_C103		2							
220p		C104_C105_C107		3							
220p		R19		1							
220p		R20_R21_B84_B85		4							
120p		C40		1							
100n		C2_C8_C10_C11_C12_C13_C14_C15_C16_C18_C19_C20_C21_C24_C25_C26_C27_C28_C29_C30_C41_C44_C45_C49_C52_C53_C57_C59		52							
100n		R35_R36_R1_R15		3							
50n		R10		1							
50n 0.5		Z1		1							
4.7uf		C78		1							
47k		R46_R47_R50		3							
39k		R20		1							
39k		R68_R80		2							
39p		C22_C24_C27_C32		4							
30p		R26_R29_R30		3							
22p		C57_C58		2							
22p		C108_C109		2							
20nfu		C58		1							
20nfu		Z1		1							
19k		R52		1							
19k		R16_R21_R67_R82		4							
14V		W100		1							
15p		C4_C7		2							
15k		R33		1							
11k		R14_R36_R81		3							
10kH		L15_L16		2							
10kH 10v		C104_C105_C106_C107		4							
10kH		C108_C109_C110_C111_C112_C113		15							
10kH		C108_C109_C110_C111_C112_C113		2							
10m		R10		1							
10k		R1		1							
10k		R12_R7_R8_R14_R20_R23_R41_R48_R51_R52_R53_R54_R56_R89		16							
10k		R22		1							
8.2m		S50		1							
8.2mHz		I1		1							
7.7k		V04		1							
7.5k		R32_R100		2							
6.8k		R65_R76_R90		3							
6k		R11_R12_R13_R14_R15_R16		6							
5.1k		R17_R32_R43_R44_R45		5							
5.1k		R64_R77_R89		3							
4.7uf		C62		1							
4.7k		R37_R55_R71_R80		4							
3.3ufH		I3_I4		2							
3.3k		R35_R36_R37_R38_R63_R74_R88		8							
3k		R44_R74_C34		3							
2.7uf		C74_C75_C76		3							
2.7k		R62_R69_R75_R87		4							
2k		R25		1							
2k		R30_R46_R66		3							
1.8k		R24		1							
1.8k		C1_C3_C5_C9_C13_C14_C42_C43_C96		9							
1k		R12_R96		2							
1k		C75		1							
1k4140sw		V06_V07_V016		2							
1m		C55		1							
1mf		C51		1							
1k		R30_R61_R94		3							
1		R96_R97		2							
0		R39_R40		2							
"V0X"		S831		1							
"V0X"		S832		1							
"V0X"		S833		1							
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