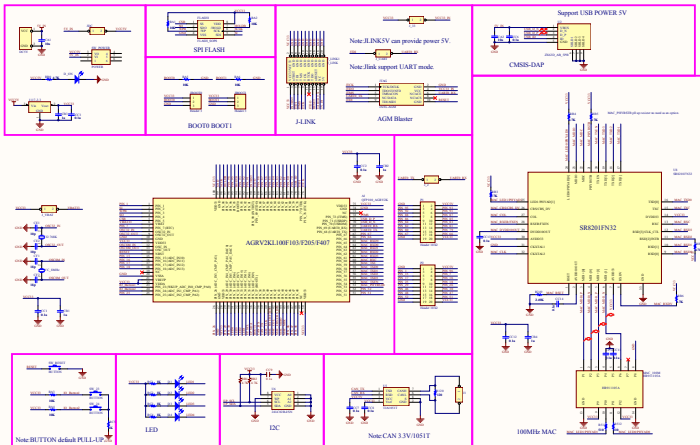
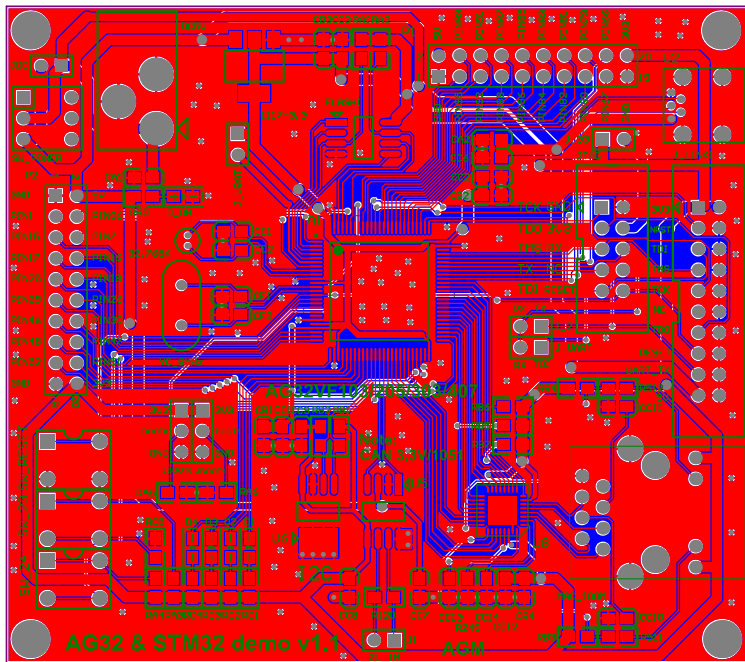




AGM AG32&STM32 demo

Rev	Date	Author	Check
1.0	2023-01-10	AGM	
1.1	2023-01-10	AGM	
1.2	2023-01-10	AGM	
1.3	2023-01-10	AGM	
1.4	2023-01-10	AGM	
1.5	2023-01-10	AGM	
1.6	2023-01-10	AGM	
1.7	2023-01-10	AGM	
1.8	2023-01-10	AGM	
1.9	2023-01-10	AGM	
1.10	2023-01-10	AGM	



Comment	Description	Designator	Footprint	LibRef	Quantity
OSC32K	Crystal Oscillator	32.768K	XTAL07	XTAL	1
1117-3.3		1117-3.3	SOT-223	REGULATOR	1
QFP100_AGRV2K		A1	QFP100	QFP100_AGRV2K	1
10u		CA1, CA2	0805C	CAP	2
1u		CB1, CB2, CB3, CB4	0805C	CAP	4
0.1u	Generic Capacitor	CC1, CC2, CC3, CC6, CC7, CC8, CC9, CC10, CC11, CC12, CC13, CC14	0805C	CAP, CAPACITOR	12
10p		CE1, CE2	0805C	CAP	2
18p		CF1, CF2	0805C	CAP	2
led_yellow_green		D1, D2, D3, D4	LED0805	LED0805	4
DC_POW		DC5V	PC2	DC_POW	1
led_red		D_ON	LED0805	LED0805	1
FLASH_SOP8		FLASH1	SOP8	FLASH_SOP8	1
JUMPER		J1, J_2, J_33, J_UART, J_VBAT, JDC	DCOM2	JUMPER	6
Header 3	Header, 3-Pin	JBOOT0, JBOOT1	HDR1X3	Header 3	2
JATG-AGM		JTAG	JTAG	JATGAS	1
J_LINK		J_LINK1	JLINK	J_LINK	1
HR911105A		MAC_100M	HR911105A	HR911105A	1
Header 10X2	Header, 10-Pin, Dual row	P1, P2	HDR2X10	Header 10X2	2
120		R120	0805	RES	1
2.49K		R249	0805	RES	1
510		R511, R512	0805	RES	2
10K		RA1, RA2, RA3, RA4, RA5, RA6	0805	RES	6
4.7K	Generic Resistor	RB0, RB1, RB2, RB3, RB4, RB5, RB6, RB7	0805	RES, RESISTOR	8
1K		RC1, RC2, RC3, RC4, RC5	0805	RES	5
BUTTON		SW_23, SW_24, SW_RESET	SW_PB	SW_PB	3
POWER		SW_POWER	SW_23	POWER	1
ZX62D_AB_5PB		U2	ZX62D	ZX62D_AB_5PB	1
TJA1051T		U5	SOP8	TJA1050T	1
24LC02B-I/ SN		U6	SOP8	24LC02B-I/ SN	1
SR8201FN32		U8	QFN32	SR8201FN32	1
OSC8M	Crystal Oscillator	YC_8MHz	XTAL488	XTAL	1