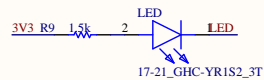
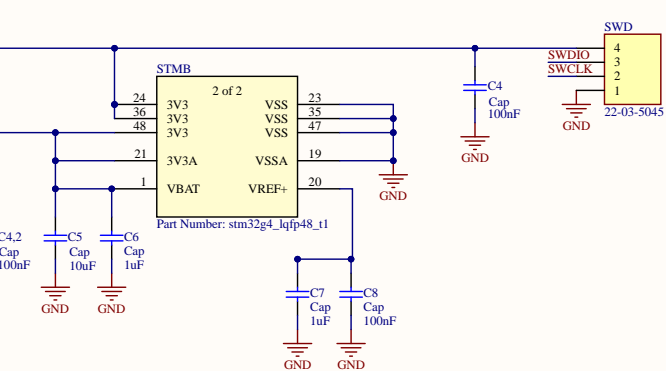


[illegible][illegible]

Pin	Function
1	DEC_A0
2	DEC_A1
3	DEC_A2
4	DEC_F3_1
5	DEC_F3_2
6	SCK_1
7	MISO_1
8	MOSI_1
9	USB_N
10	USB_P
11	SWDIO
12	SWCLK
13	PA0
14	PA1
15	PA2
16	PA3
17	PA4 - NSS_1
18	PA5 - SCK_1
19	PA6 - MISO_1
20	PA7 - MOSI_1
21	PA8
22	PA9
23	PA10
24	PA11 - USB_DM
25	PA12 - USB_DP
26	PA13
27	PA14
28	PA15
29	PB0
30	PB1
31	PB2
32	PB3 - SCK_3
33	PB4 - MISO_3
34	PB5 - MOSI_3
35	PB6 - FDCAN1_TX
36	PB7
37	PB8-BOOT0, SCL_1
38	PB9 SDA_1
39	PB10
40	PB11
41	PB12 - FDCAN1_RX
42	PB13 - SCK_2
43	PB14 - MISO_2
44	PB15 - MOSI_2

PC13  
PC14-OSC32\_IN  
PC15-OSC32\_OUT  
PF0-OSC\_IN  
PF1-OSC\_OUT  
PG10-NRST

STM32G431C6T6

**J1**  
1 1 MOSI-1-Test  
90120-0761

**J2**  
1 1 MISO-1  
90120-0761

**J3**  
1 1 SCK-1-Test  
90120-0761

**J4**  
1 1 MOSI-2  
90120-0761

**J5**  
1 1 MOSI-3  
90120-0761

**J6**  
1 1 SCL-1  
90120-0761

**J7**  
1 1 SDA-1  
90120-0761

[illegible]