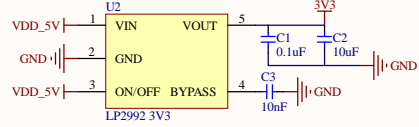
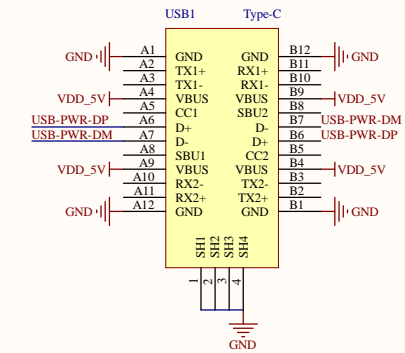
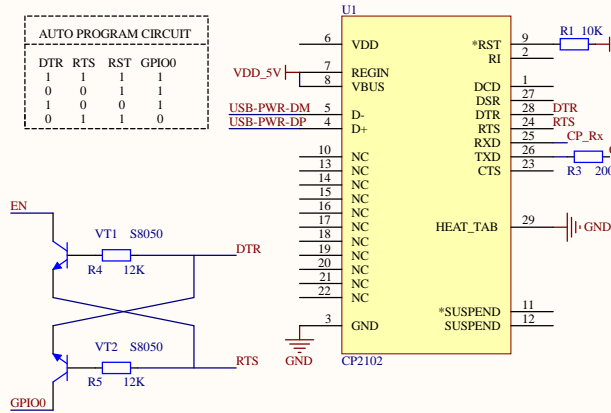


# POWER

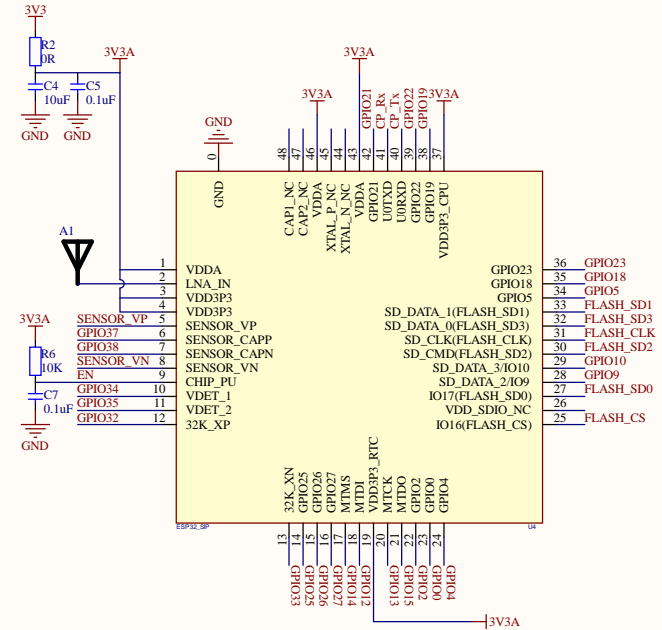


# USB-PROG

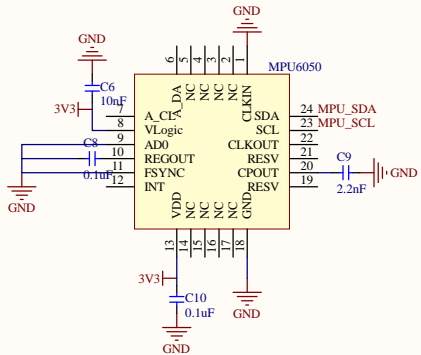


新芯片第一次下载可能会出现n  
h错误，其实是GPIO0需要在下载  
时拉低，所以直接短路VT2的GI  
O0和GND就可以完成下载，第  
一次以后就不需要再这样操作了

# CORE

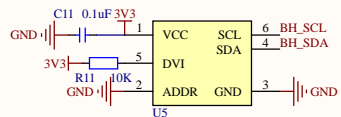
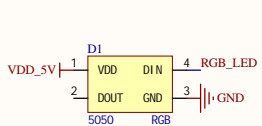


IMU

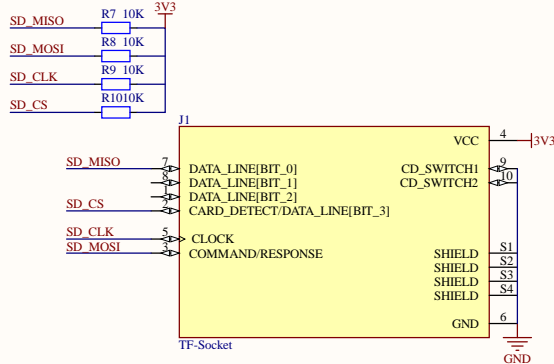


代码中可能一次初始化失败，while循环等初始化成功再接着运行，不要怀疑电路

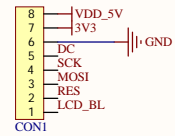
## Extends



## SD-Card



## GPIOs



- |        |         |        |
|--------|---------|--------|
| GPIO32 | MPU_SDA | BH_SDA |
| GPIO33 | MPU_SCL | BH_SCL |
| GPIO23 | MOSI    |        |
| GPIO18 | SCK     |        |
| GPIO2  | DC      |        |
| GPIO4  | RES     |        |
| GPIO5  | LCD_BL  |        |
| GPIO27 | RGB_LED |        |
| GPIO26 | SD_MISO |        |
| GPIO13 | SD_MOSI |        |
| GPIO14 | SD_CLK  |        |
| GPIO15 | SD_CS   |        |

Title			
Size A3	Number		Revision
Date:	1 25 2021	Sheet of	
File:	I:\SynologyDrive\...\Main.SchDoc	Drawn By:	

# Board Stack Report