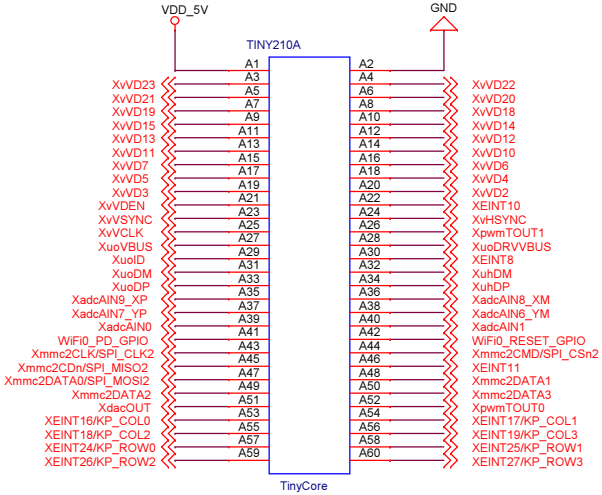
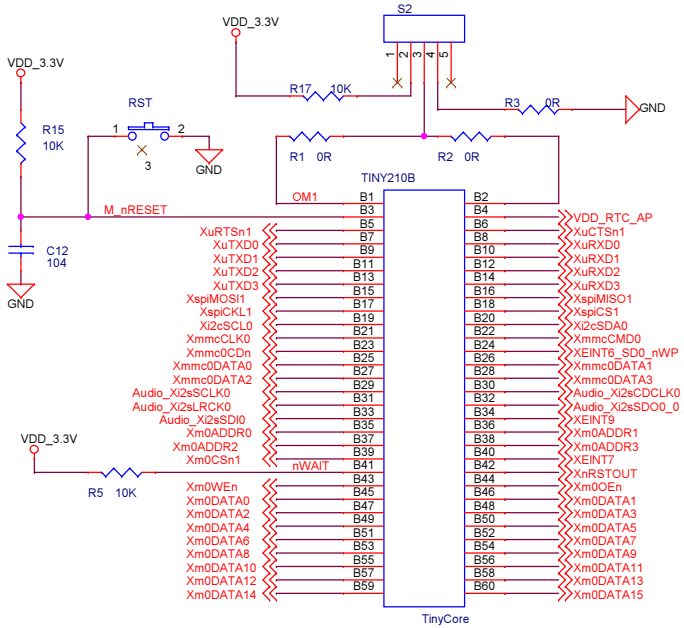
# Tiny210SDK 1310

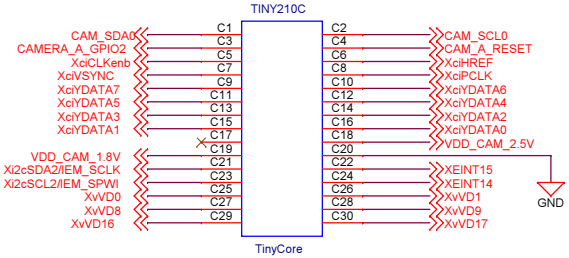
**FriendlyARM  http:/www.arm9.net**

| | | |
|---|---|---|
| Title | <Title> | |
| Size A3 | Document Number <Doc> | Rev |
| Date: Thursday, October 24, 2013 | Sheet 1 of 10 | |

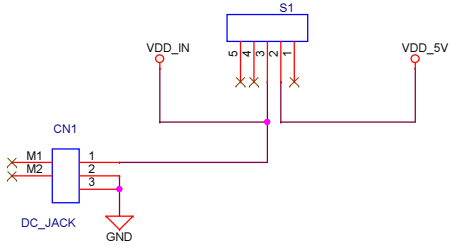
## CoreBoard

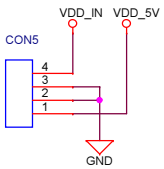


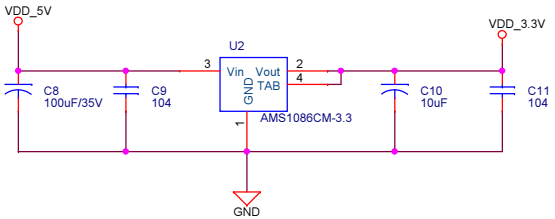



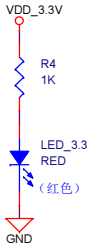

## 5V Power In



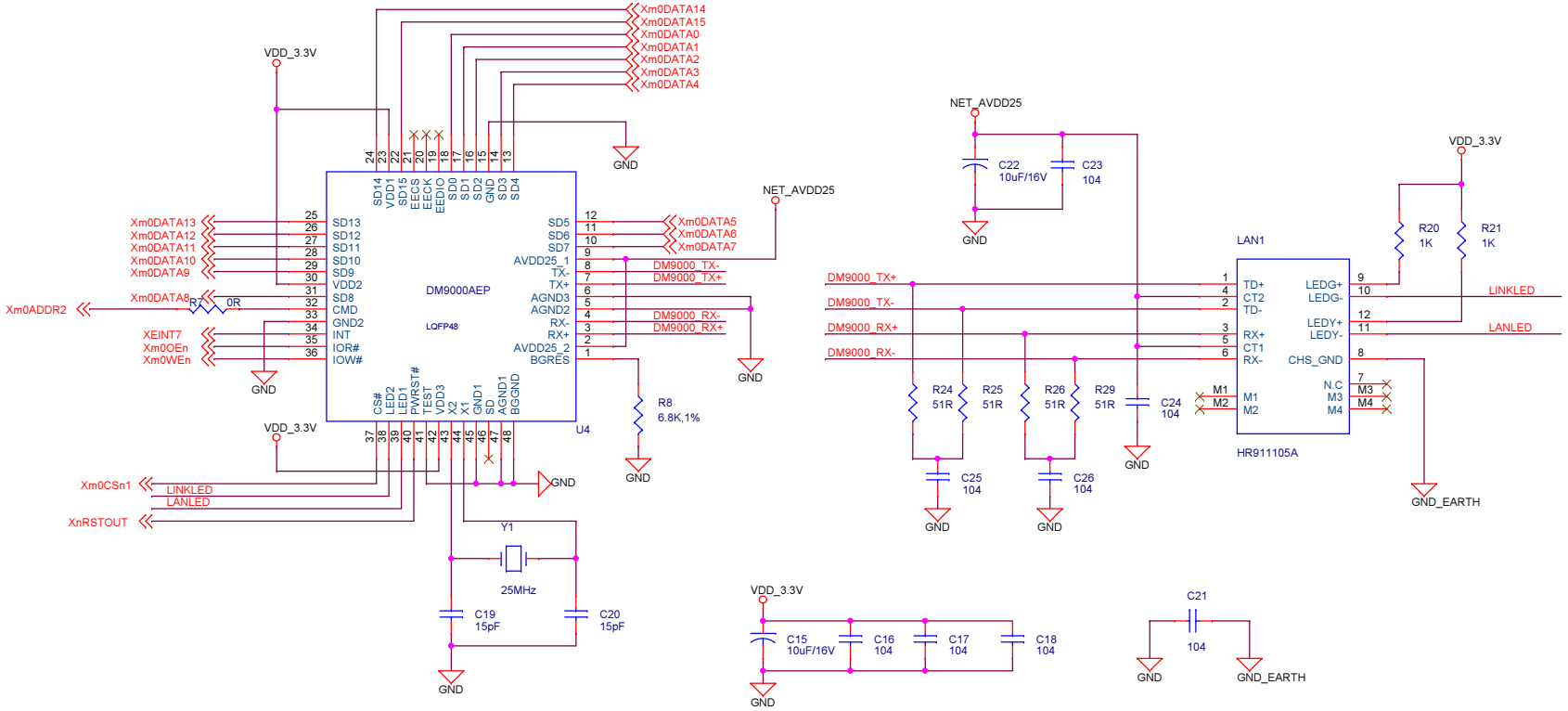

## 3.3V Power Supply



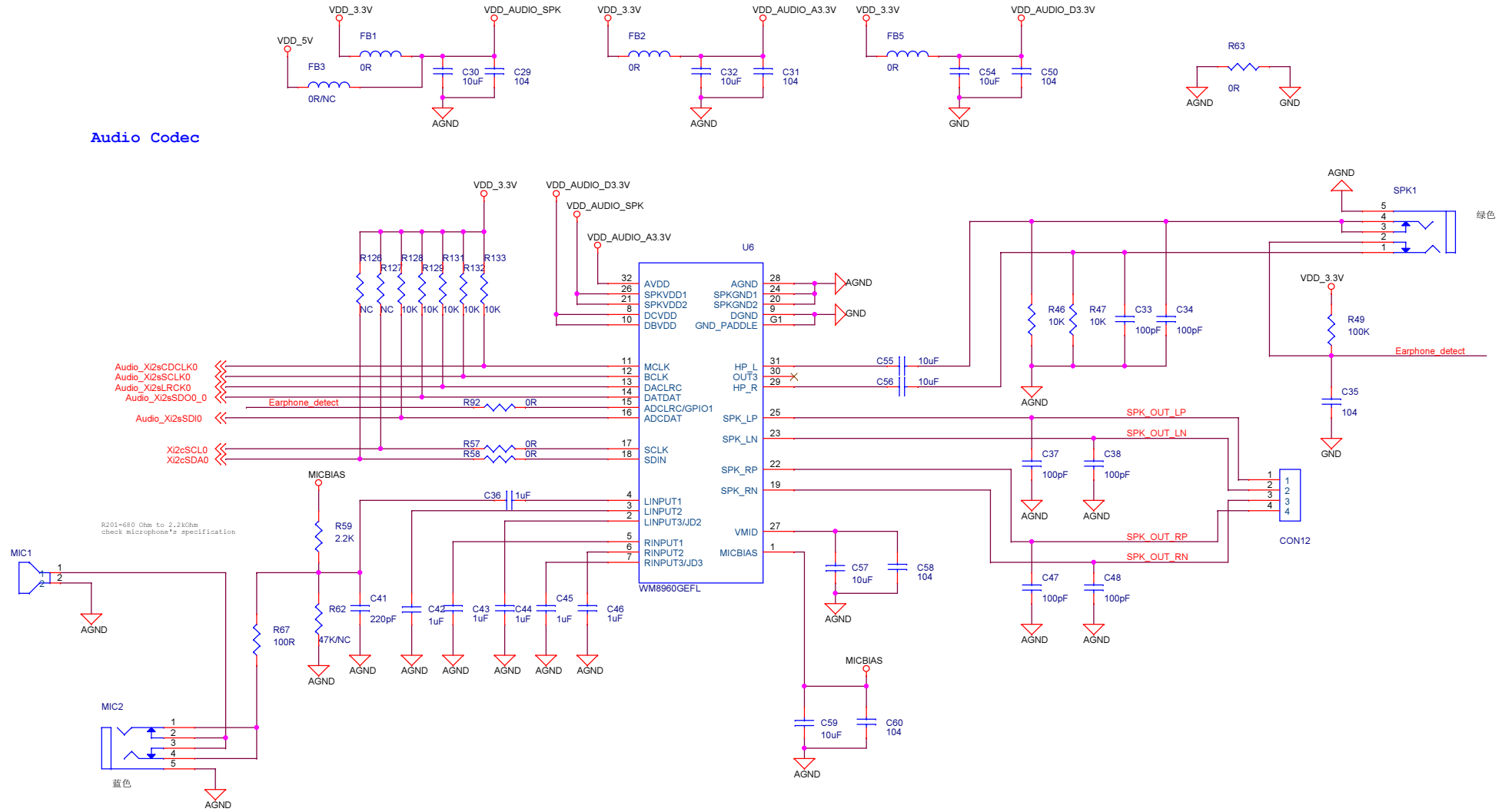




| | | |
|---|---|---|
| FriendlyARM | | |
| Title | | |
| Size A3 | Document Number CORE-PWR | Rev |
| Date: Thursday, October 24, 2013 | Sheet 2 of 10 | |

## Ethernet:DM9000AEP

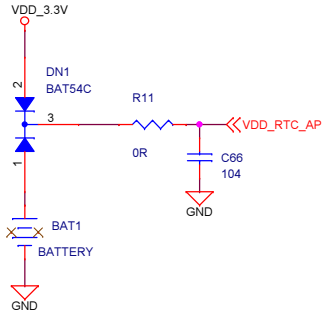



| | | |
|---|---|---|
| FriendlyARM | | |
| Title | | |
| Size A3 | Document Number DM9000 | Rev |
| Date: Thursday, October 24, 2013 | Sheet 3 of 10 | |

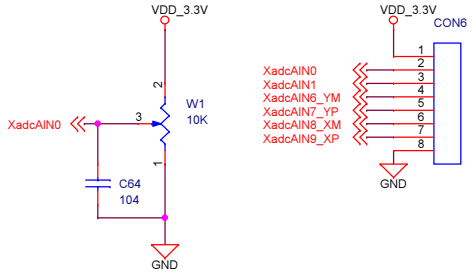



| | | |
|---|---|---|
| FriendlyARM | | |
| Title | | |
| Size: A3 | Document Number: AUDIO CODEC | Rev |
| Date: Thursday, October 24, 2013 | Sheet 4 of 10 | |

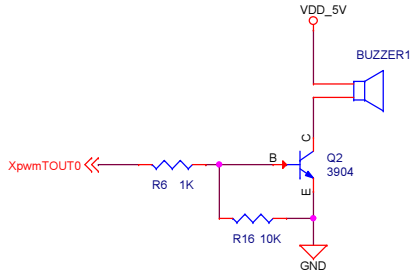
## RTC



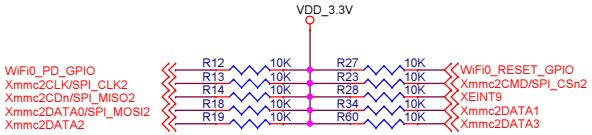

## AD-Convert

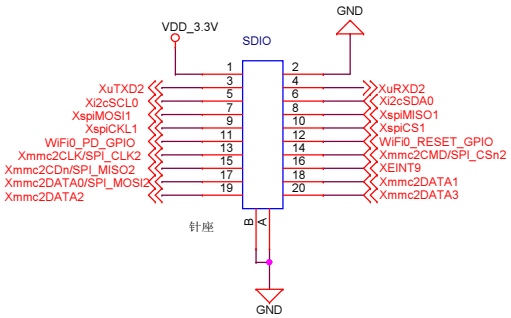



## PWM Buzzer

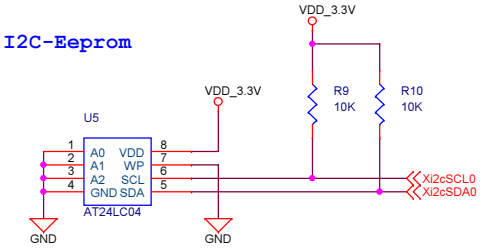



## SDIO

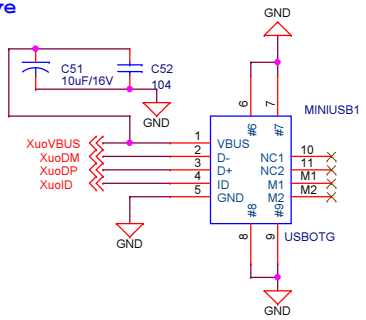


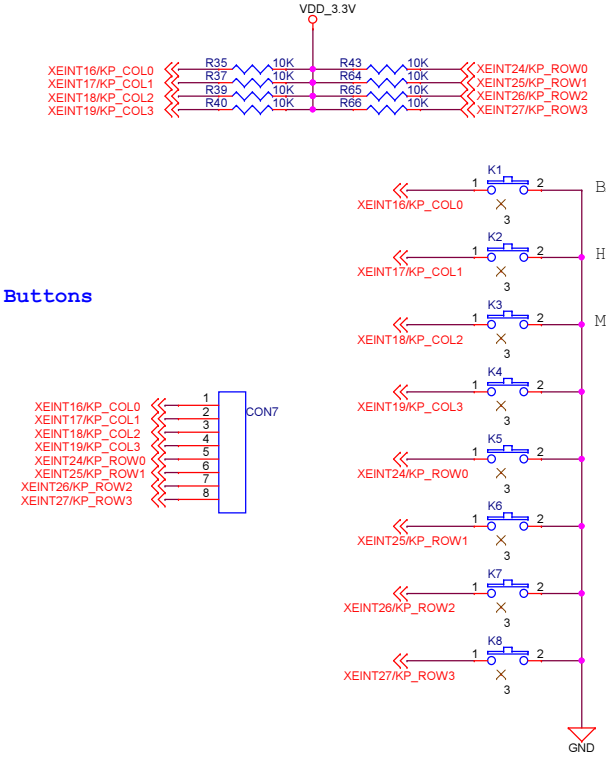

## I2C-Eeprom




## USB Slave

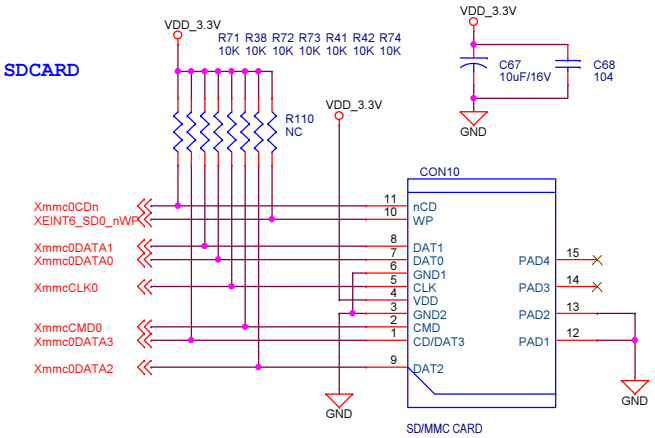



## Buttons

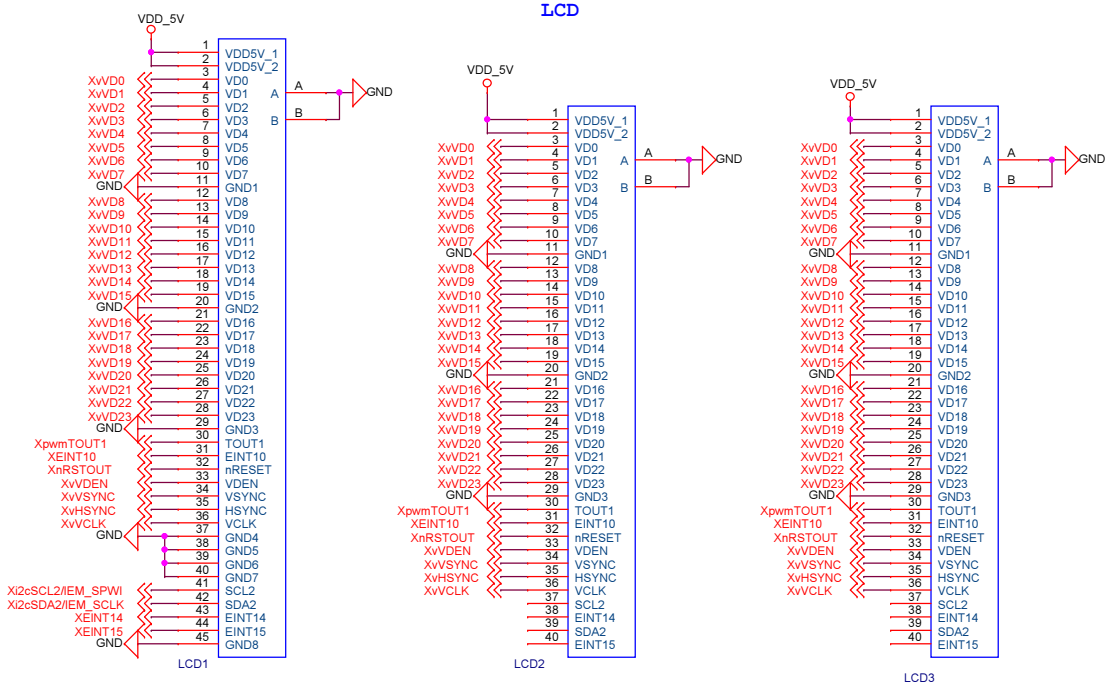



| | | |
|---|---|---|
| FriendlyARM | | |
| Title | | |
| Size A3 | Document Number SCON-USB-ETC | Rev |
| Date: Thursday, October 24, 2013 | Sheet 5 of 10 | |

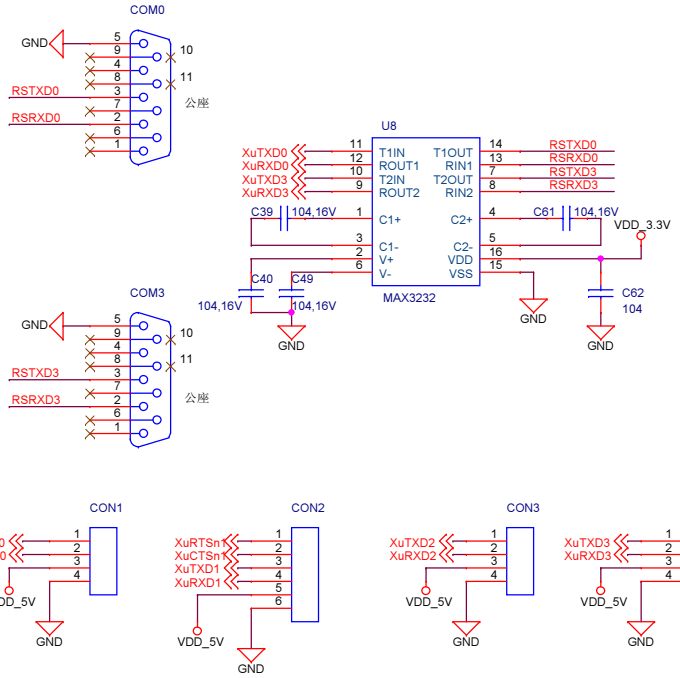
## SDCARD



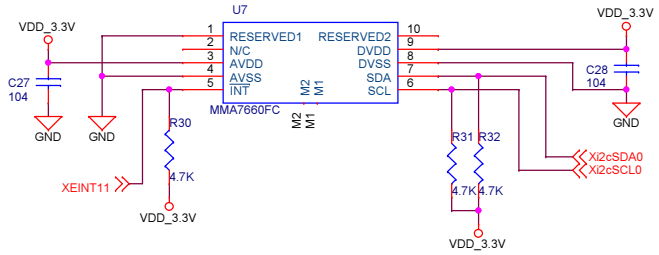

## LCD

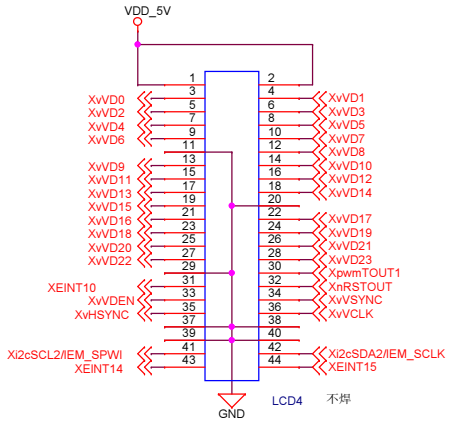



## UART



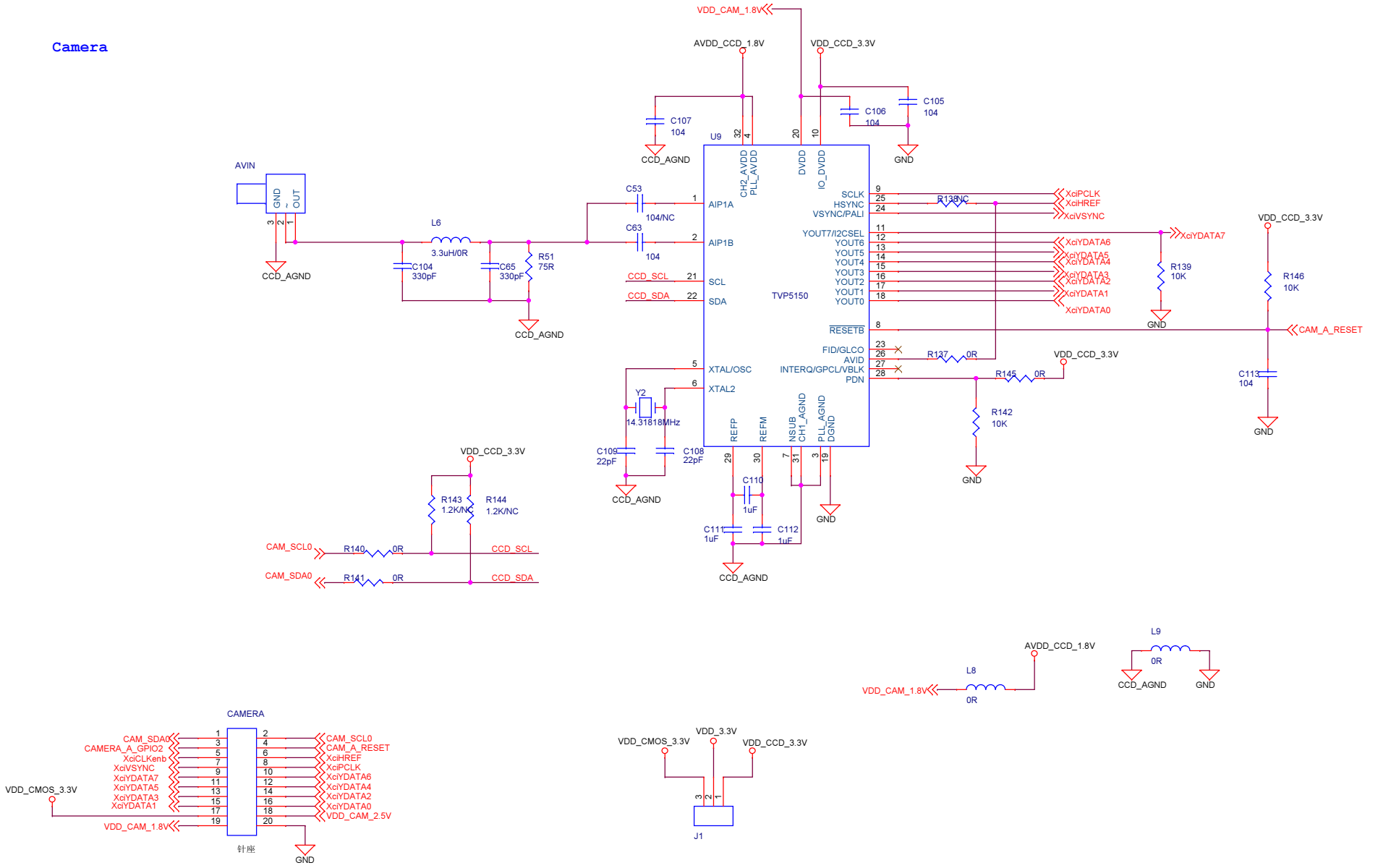

## G-Sensor



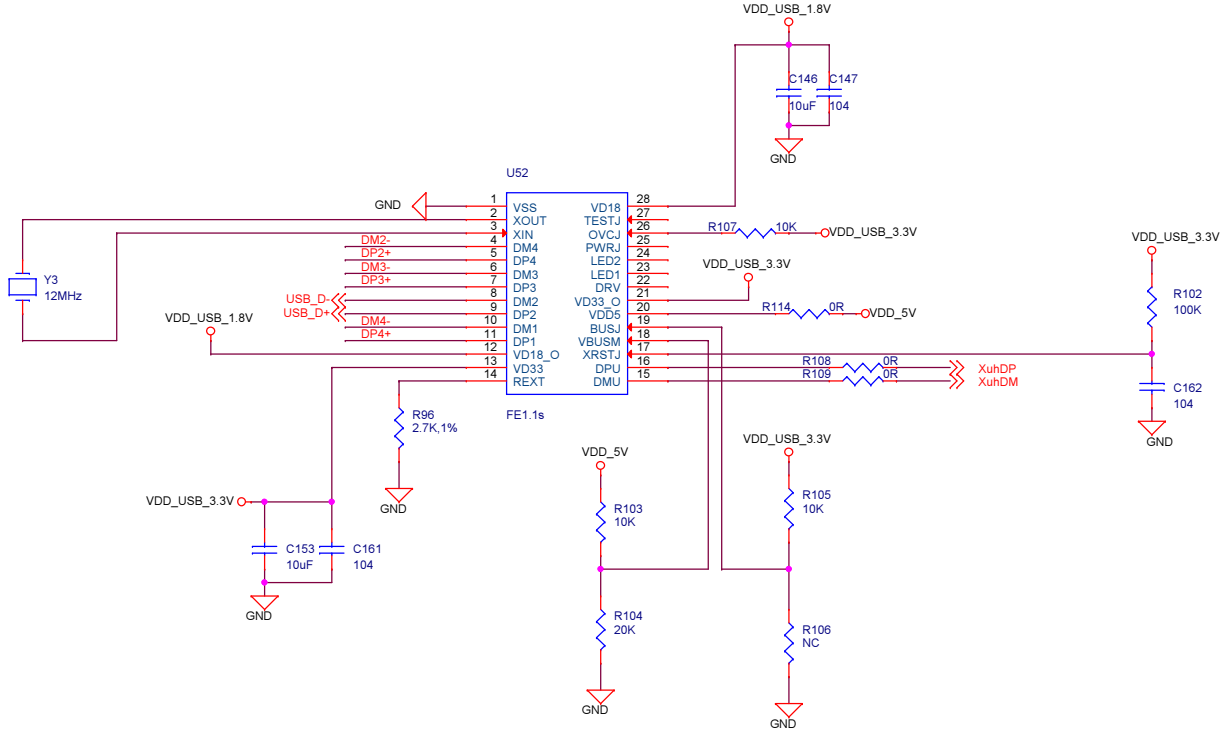

| | | |
|---|---|---|
| FriendlyARM | | |
| Title | | |
| Size: A3 | Document Number: LCD-UART-SDCARD-GSensor | Rev |
| Date: Thursday, October 24, 2013 | Sheet 6 of 10 | |

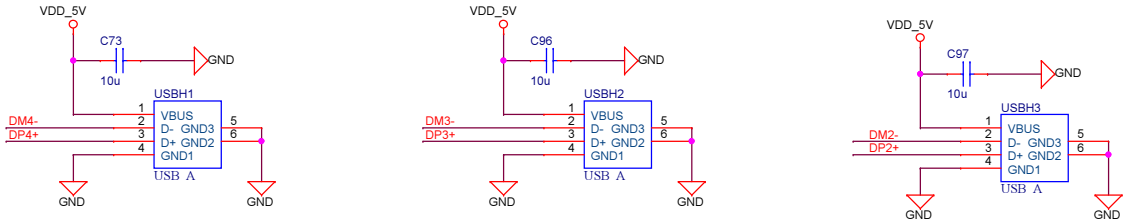
# Camera



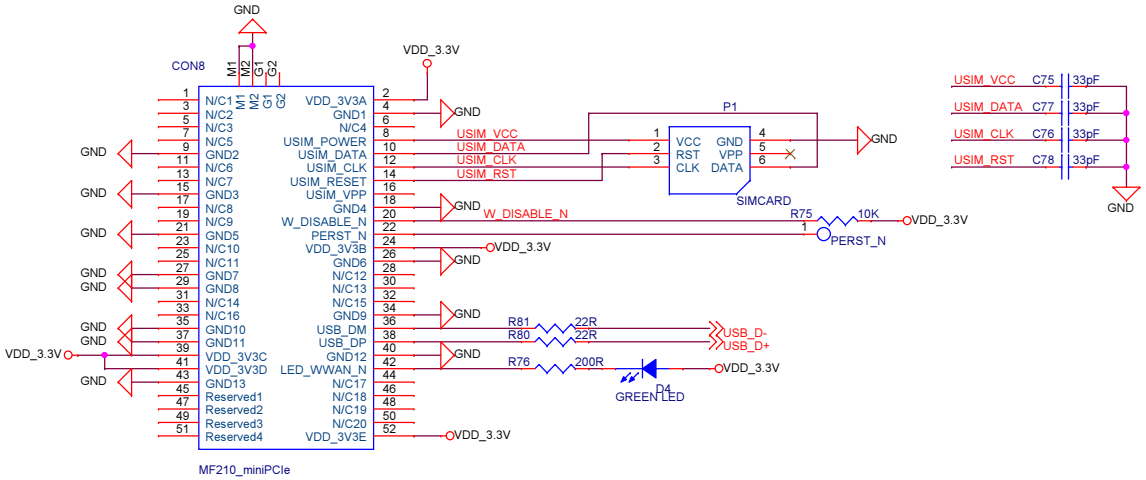

| | | |
|---|---|---|
| Title | <Title> | |
| Size A3 | Document Number <Doc> | Rev <RevCode> |
| Date: Thursday, October 24, 2013 | Sheet 7 of 10 | |

# USB HUB



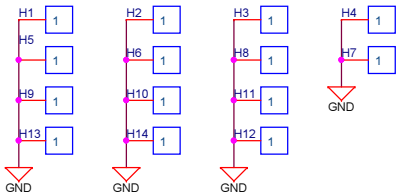




| | | |
|---|---|---|
| Title | <Title> | |
| Size A3 | Document Number <Doc> | Rev <RevCode> |
| Date: Thursday, October 24, 2013 | Sheet 8 of 10 | |




| | | |
|---|---|---|
| Title | <Title> | |
| Size A3 | Document Number <Doc> | Rev <RevCode> |
| Date: Thursday, October 24, 2013 | Sheet 9 of 10 | |

## HOLES




| | | |
|---|---|---|
| FriendlyARM | | |
| Title | | |
| Size A3 | Document Number HOLES | Rev |
| Date: Thursday, October 24, 2013 | Sheet 10 of 10 | |