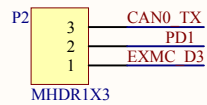


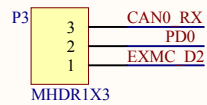
Company Name: GigaDevice		
File Name: AD_DA		
Revision: 1.0	Data: 2013-8-20	Author: XuFei

## CAN

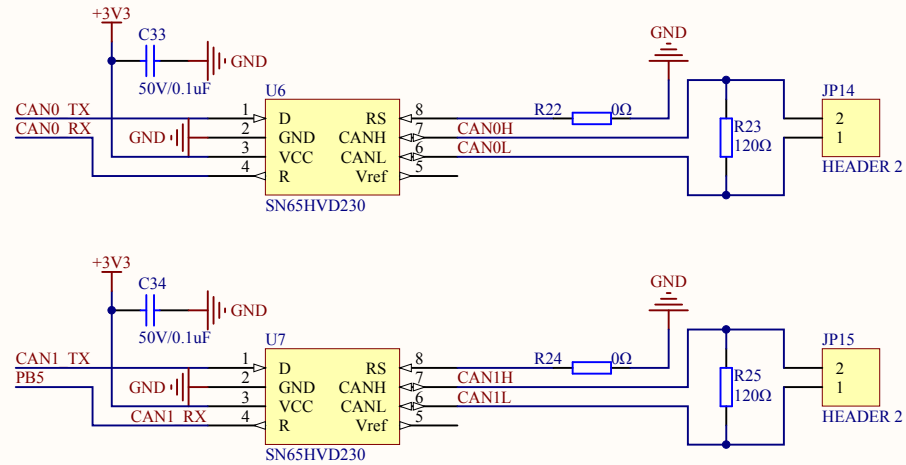
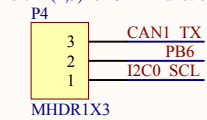
Short P2(1,2) for EXMC function  
Short P2(2,3) for CAN0 function



Short P3(1,2) for EXMC function  
Short P3(2,3) for CAN0 function



Short P4(1,2) for I2C1 function  
Short P4(2,3) for CAN1 function



Company Name: GigaDevice

File Name: CAN

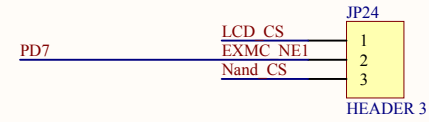
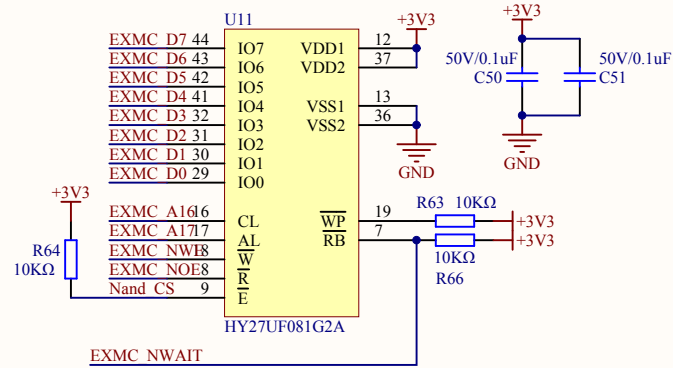
Revision: 1.0

Data: 2013-7-24

Author: XuFei



## Nand Flash



PD0,PD1 are AFIOs, please refer to CAN schematic for right config

PD14 EXMC D0  
 PD15 EXMC D1  
 PD0 EXMC D2  
 PD1 EXMC D3  
 PE7 EXMC D4  
 PE8 EXMC D5  
 PE9 EXMC D6  
 PE10 EXMC D7

PD11 EXMC A16  
 PD12 EXMC A17  
 PD4 EXMC NOE  
 PD5 EXMC NWE  
 PD6 EXMC NWAIT

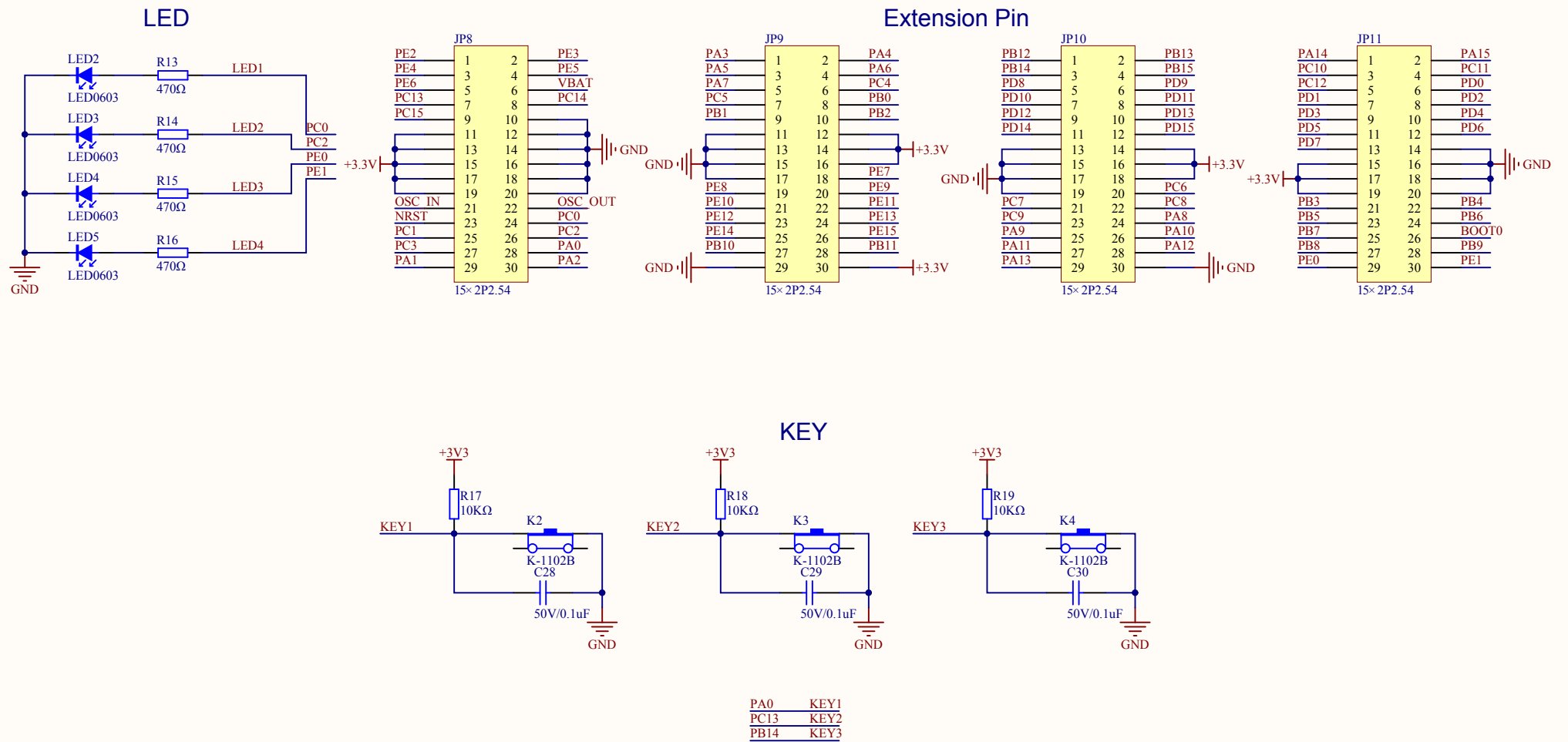
**Company Name: GigaDevice**

**File Name: EXMC**

Revision: 1.0

Data: 2013-8-20

Author: XuFei



**Company Name: GigaDevice**

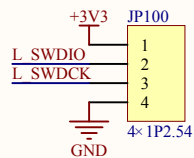
**File Name: Extension**

Revision: 1.0

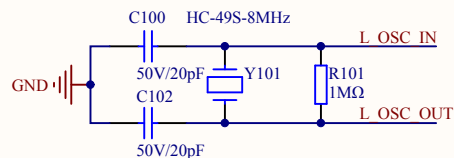
Data: 2013-8-20

Author: XuFei

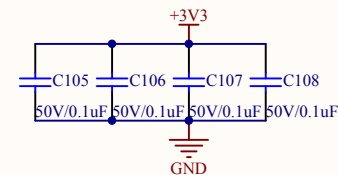
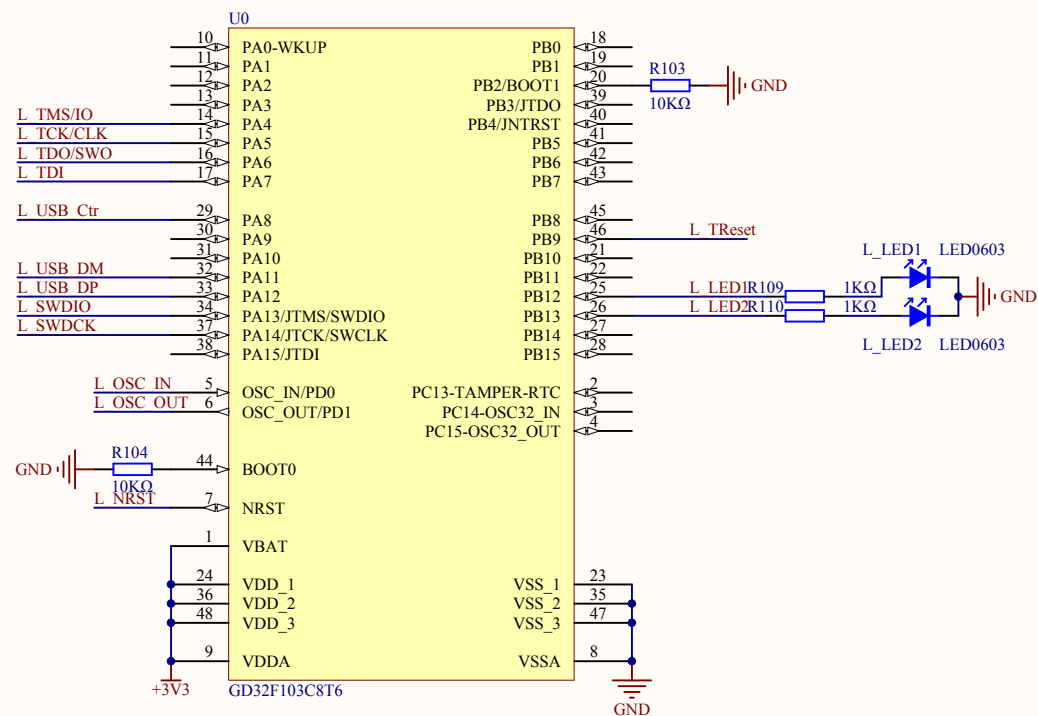
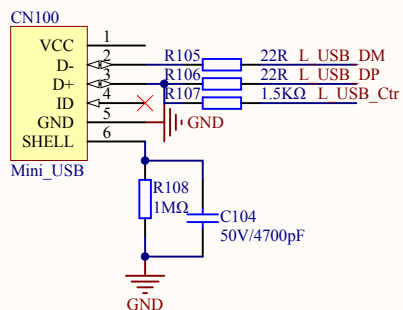
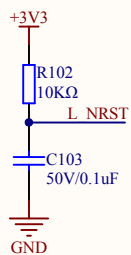
## MCU SWD



## HSE



## Reset



Company Name: GigaDevice

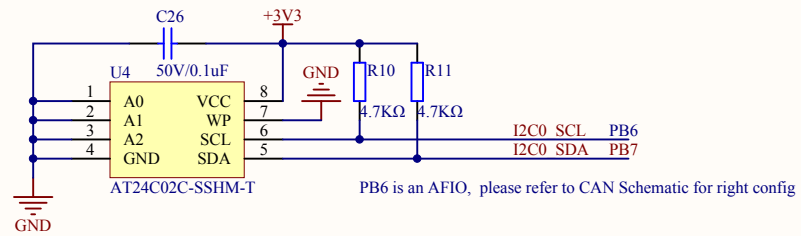
File Name: GDLink

Revision: 1.0

Data: 2015-01-09

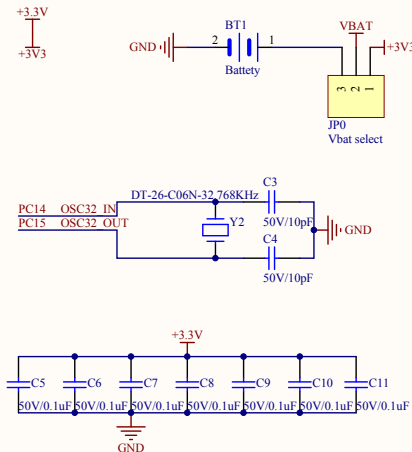
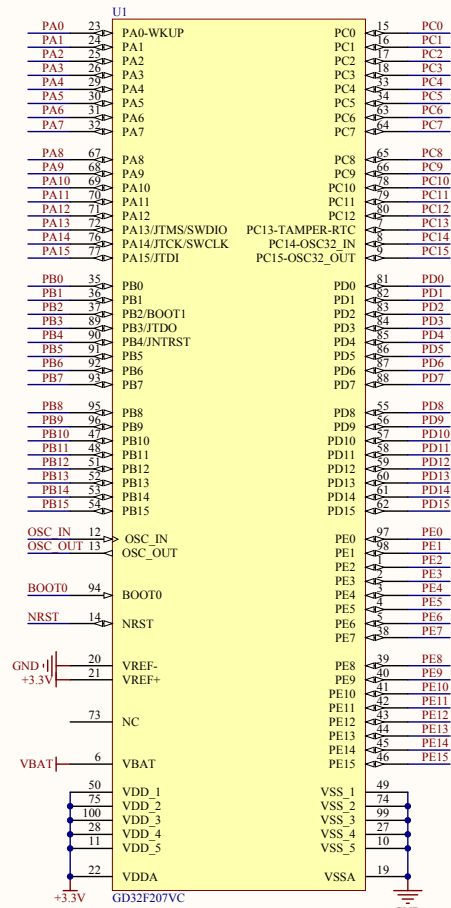
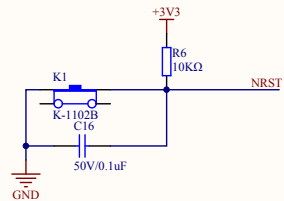
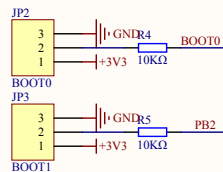
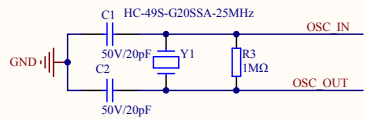
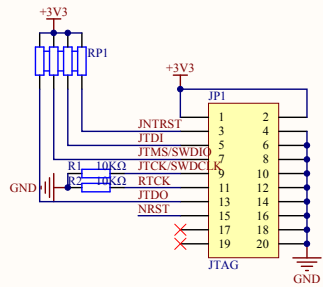
Author: XuFei

## I2C



Company Name: GigaDevice		
File Name: I2C_SMbus		
Revision: 1.0	Data: 2013-8-20	Author: XuFei

GDLink	JTAG	
L TDI	JTDI	PB4
L TMS/IO	JTMS/SWDIO	PA15
L TCK/CLK	JTCK/SWDCLK	PA13
L TDO/SWO	JTDO	PB3
L TRset	NRST	



Company Name: GigaDevice

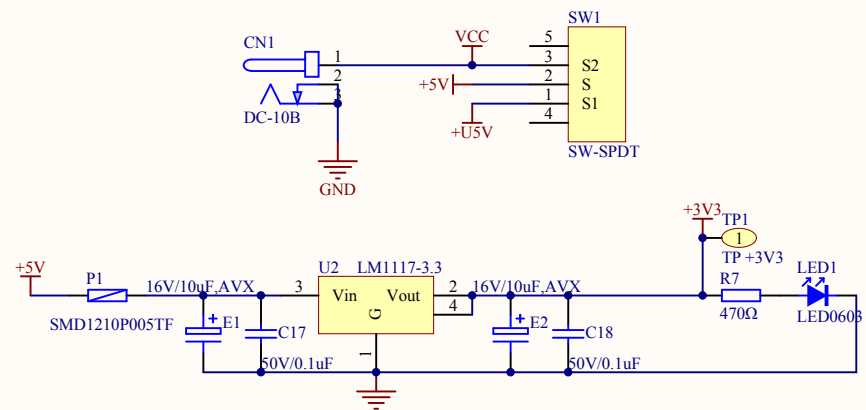
File Name: MCU

Revision: 1.0

Date: 2013-8-20

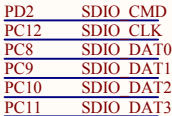
Author: XuFei





Company Name: GigaDevice		
File Name: Power		
Revision: 1.0	Data: 2013-8-20	Author: XuFei

## SDIC



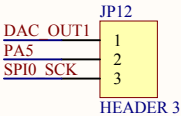
Company Name: GigaDevice		
File Name: SDIO		
Revision: 1.1	Data: 2015-2	Author: Xufei

SPI Flash

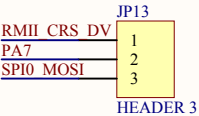
PA6 is AFIO, please refer to LTDC schematic for correct config

PA6	SPI0	MISO
PE3	SPIFlash	CS

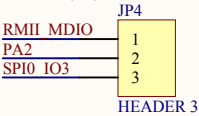
Short JP12(1,2) for DAC function  
Short JP12(2,3) for SPI0 function



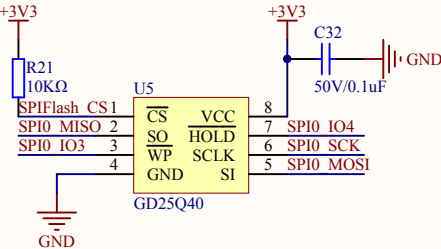
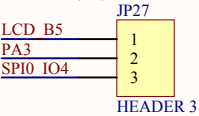
Short JP13(1,2) for Ethernet function  
Short JP12(2,3) for SPI0 function



Short JP4(1,2) for Ethernet function  
Short JP4(2,3) for SPI0 function



Short JP27(1,2) for LTDC function  
Short JP27(2,3) for SPI0 function



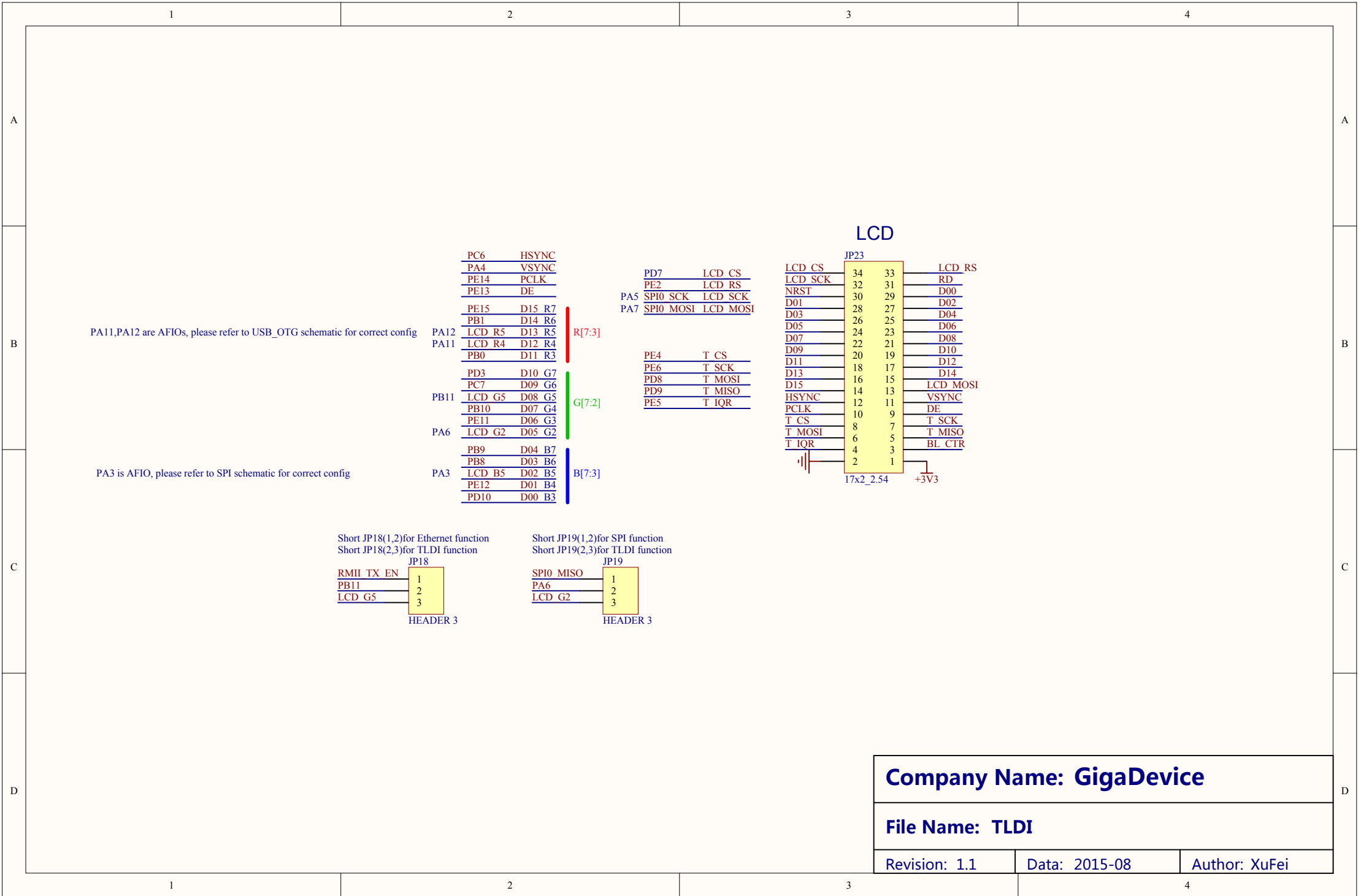
Company Name: GigaDevice

File Name: SPI

Revision: 1.0

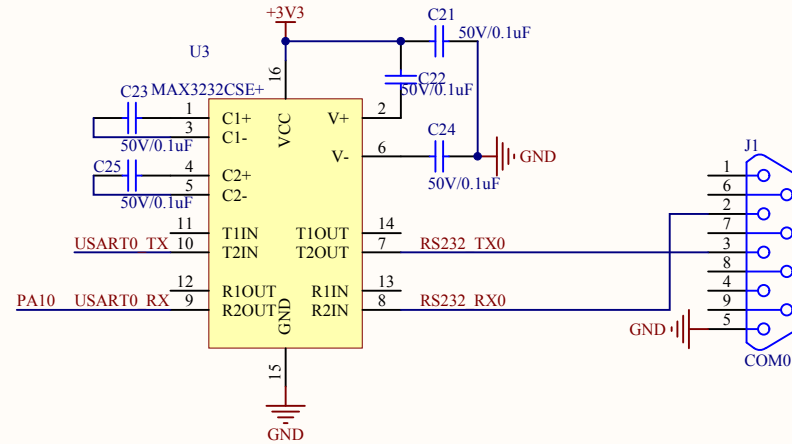
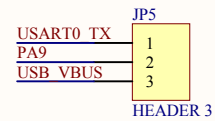
Data: 2013-8-20

Author: XuFei



## USART

Short JP5(1,2)for USART0 function  
Short JP5(2,3)for USB Device function



Company Name: GigaDevice		
File Name: USART		
Revision: 1.0	Data: 2015-07	Author: XuFei



