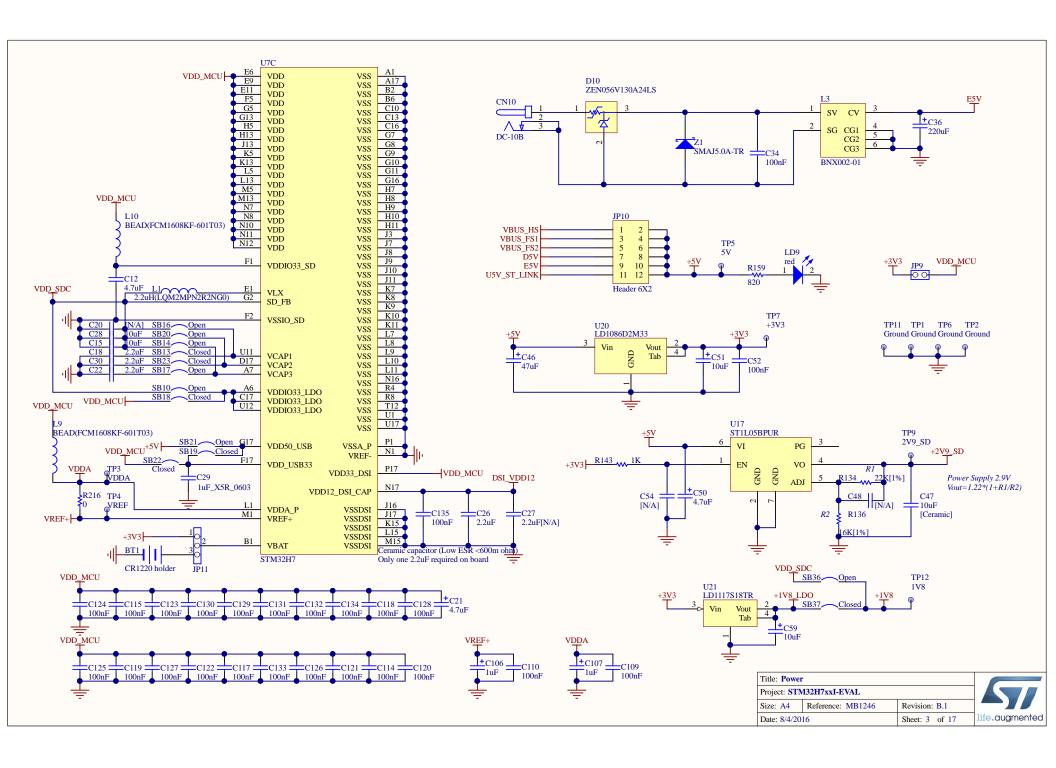
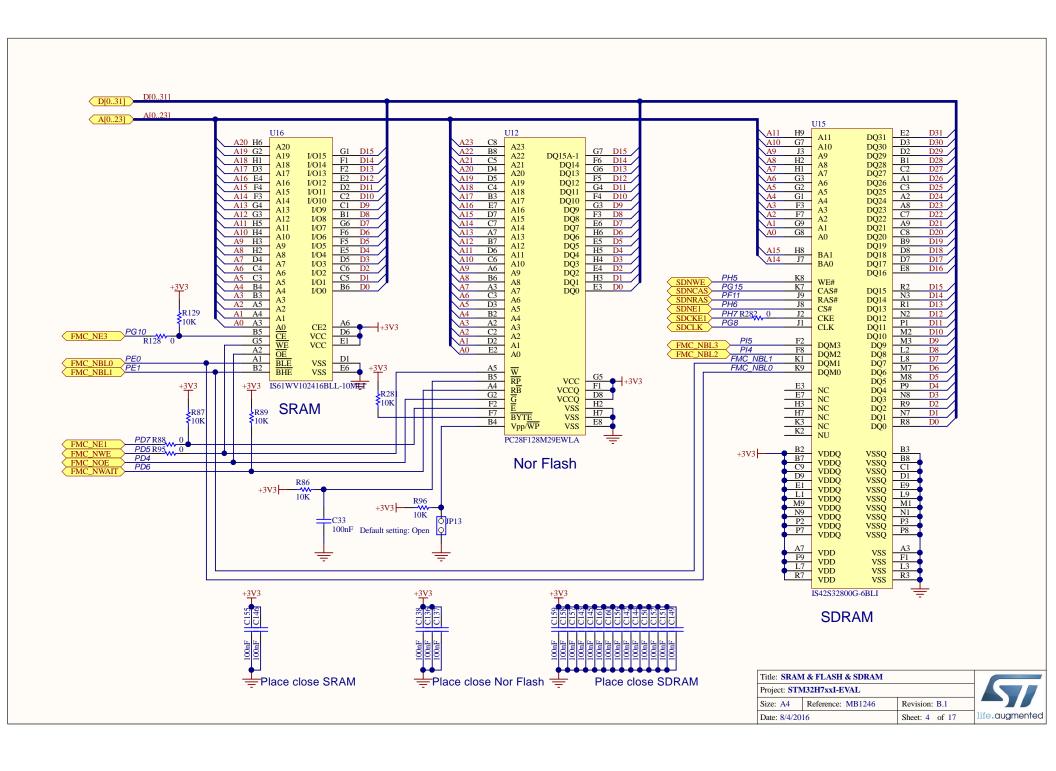
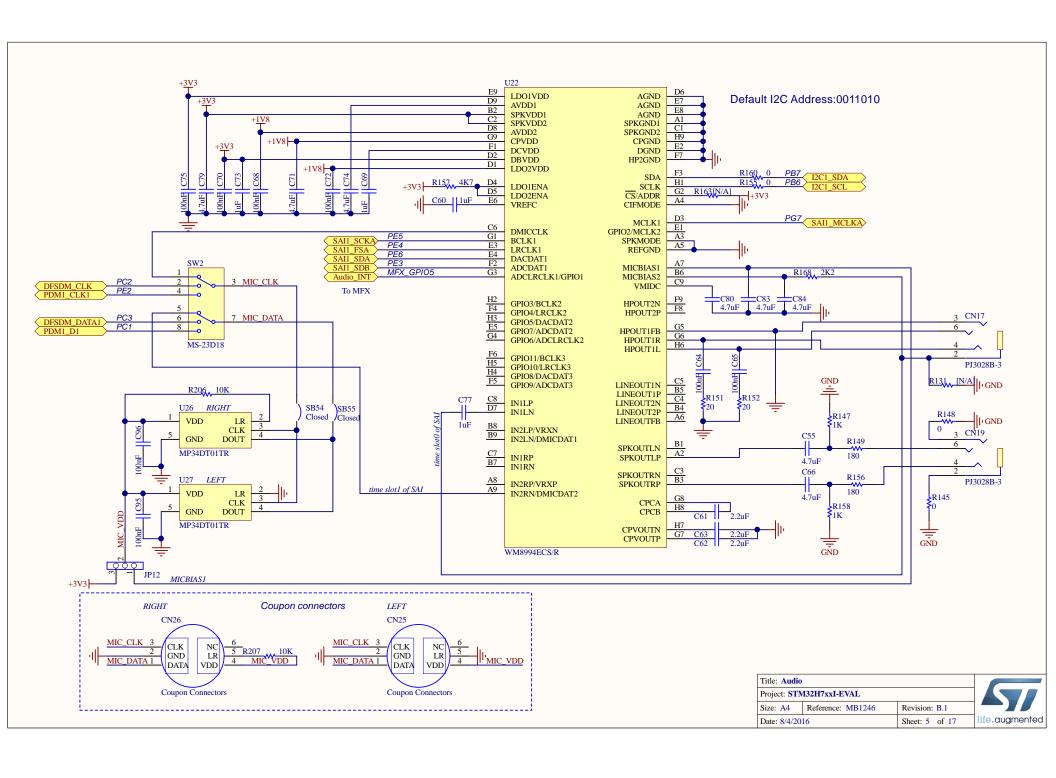


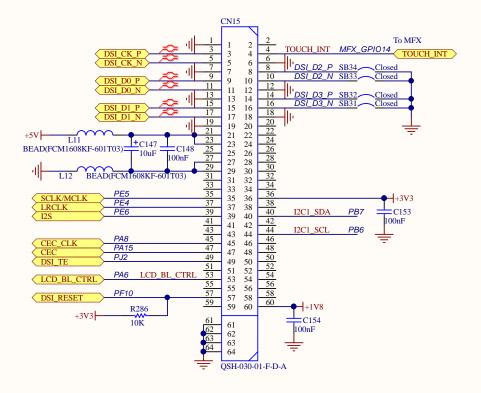
Title: MCU			
Project: STM32H7xxI-EVAL			
Size: A3	Reference: MB1246	Revision: B.1	
Date: 10/31/2016		Sheet: 2 of 17	life.augmented



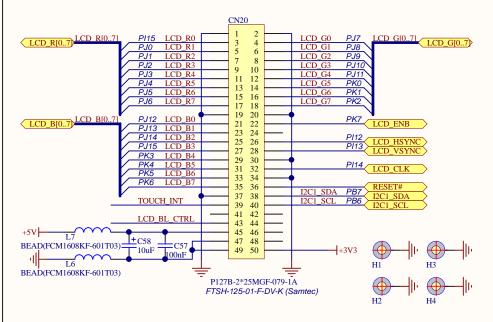




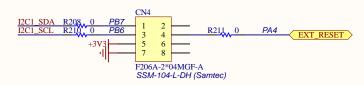
#### **DSI LCD**



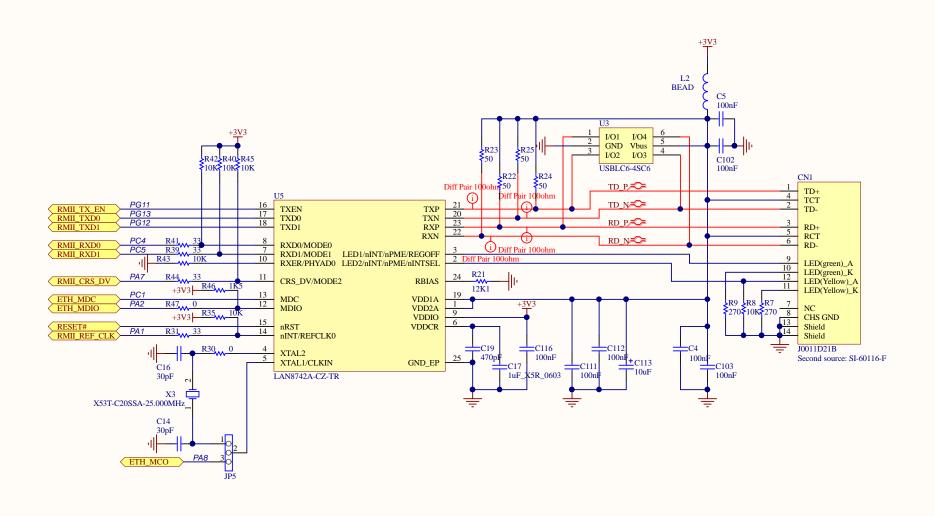
#### **RGB LCD**



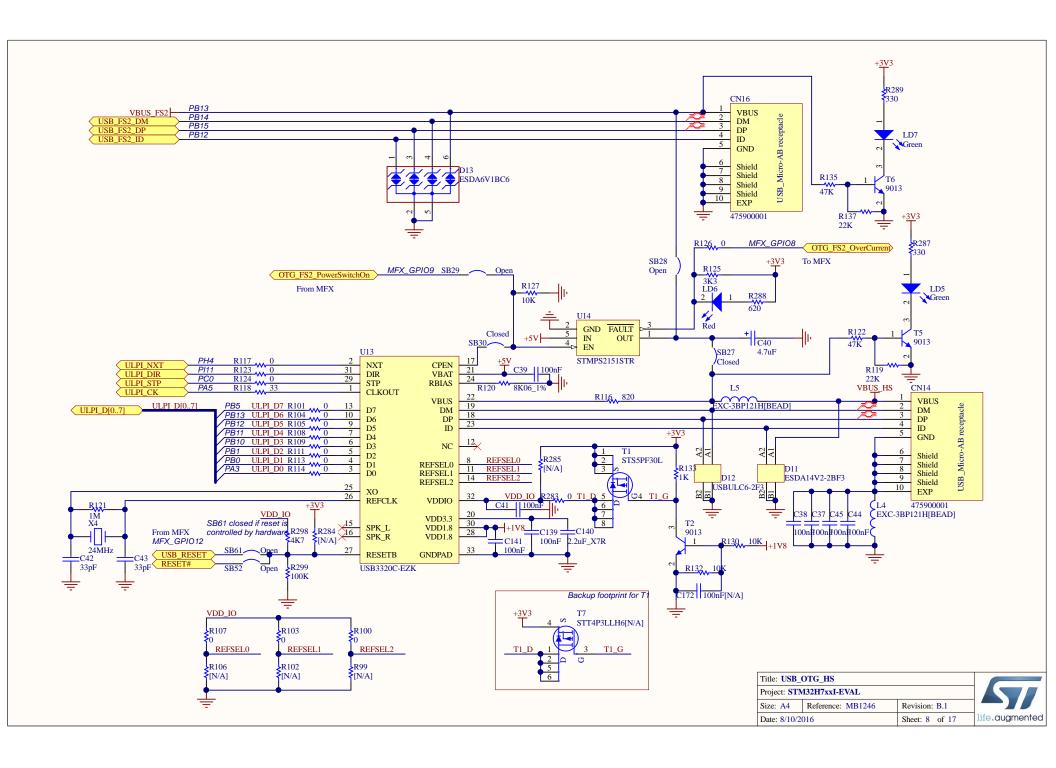
## **I2C Connector**

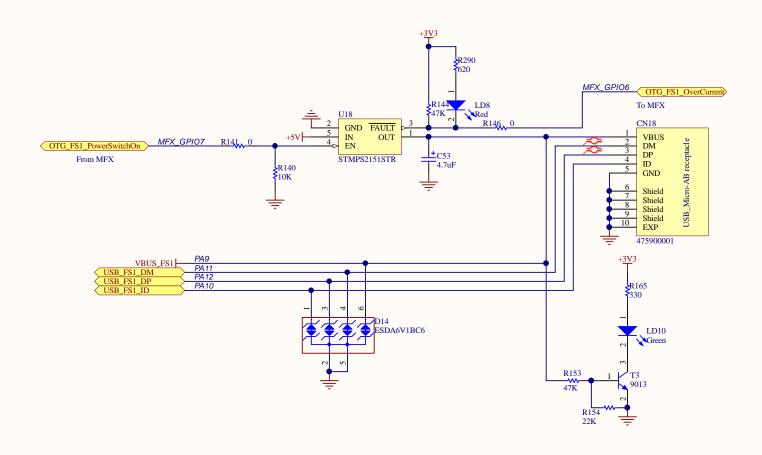


Title: LCD Connectors			
Project: STM32H7xxI-EVAL			
Size: A4	Reference: MB1246	Revision: B.1	
Date: 8/4/2016		Sheet: 6 of 17	life.augmented

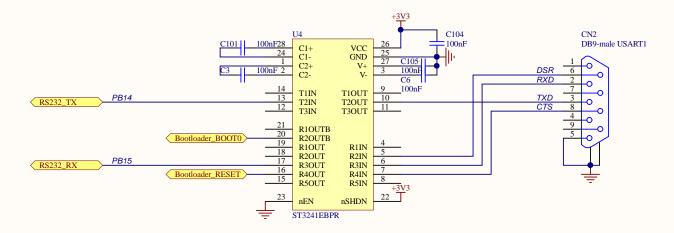


Title: Ethernet			
Project: STM32H7xxI-EVAL			
Size: A4	Reference: MB1246	Revision: B.1	
Date: 8/4/2016		Sheet: 7 of 17	life.augmented





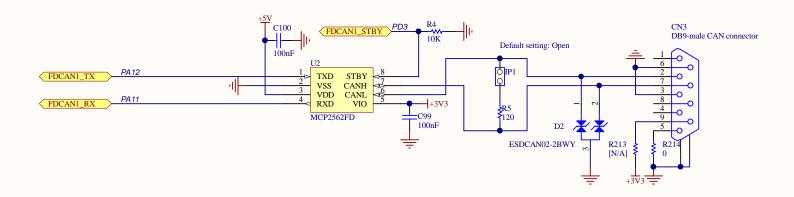
Title: USB_			
Project: STM32H7xxI-EVAL			
Size: A4 Reference: MB1246 Revision: B.1			
Date: 8/4/20	16	Sheet: 9 of 17	life.augmented



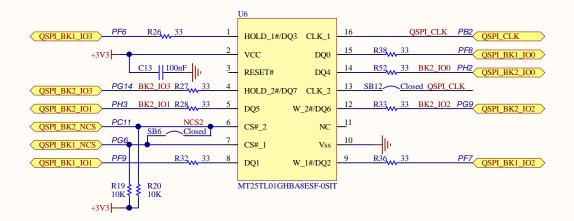
RS232

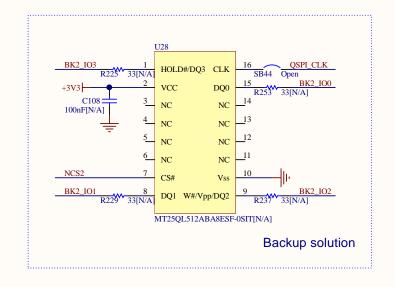
Title: RS232			
Project: STN			
Size: A4 Reference: MB1246 Revision: B.1			
Date: 8/4/20	16	Sheet: 10 of 17	life.augmented

## **FDCAN**



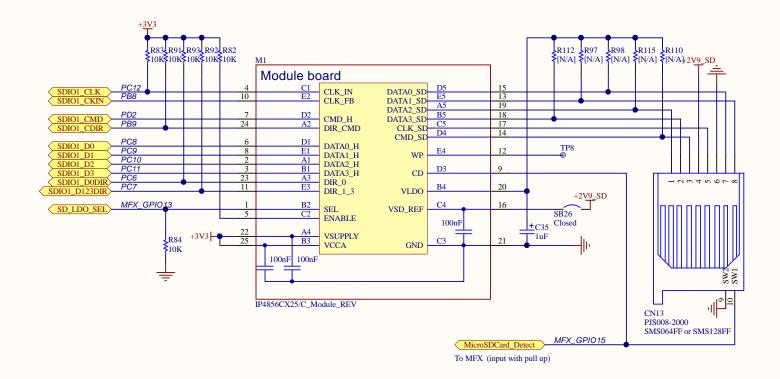
## Twin Quad SPI Flash





Title: FDCA			
Project: STM32H7xxI-EVAL			
Size: A4	Reference: MB1246	Revision: B.1	
Date: 8/4/2016		Sheet: 11 of 17	life.augmented

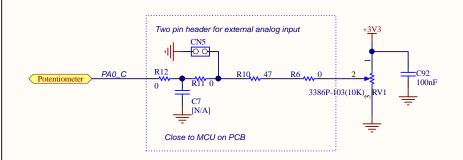
## MICRO SD 3.0 Card



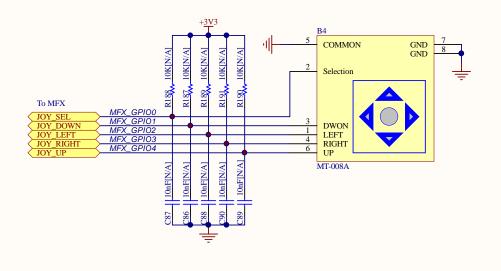
Title: MICR			
Project: STM32H7xxI-EVAL			
Size: A4 Reference: MB1246 Revision: B.1			
Date: 8/4/2016		Sheet: 12 of 17	life.augmented

# 

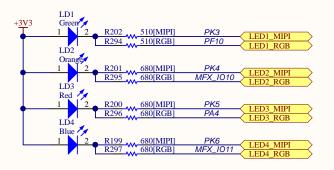
#### Potentiometer



## Joystick

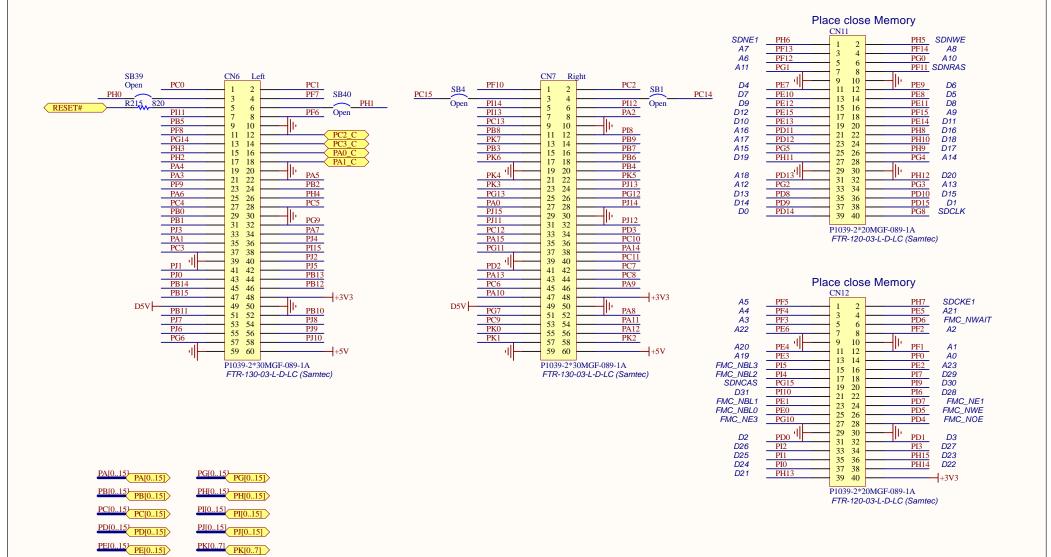


## **LEDs**

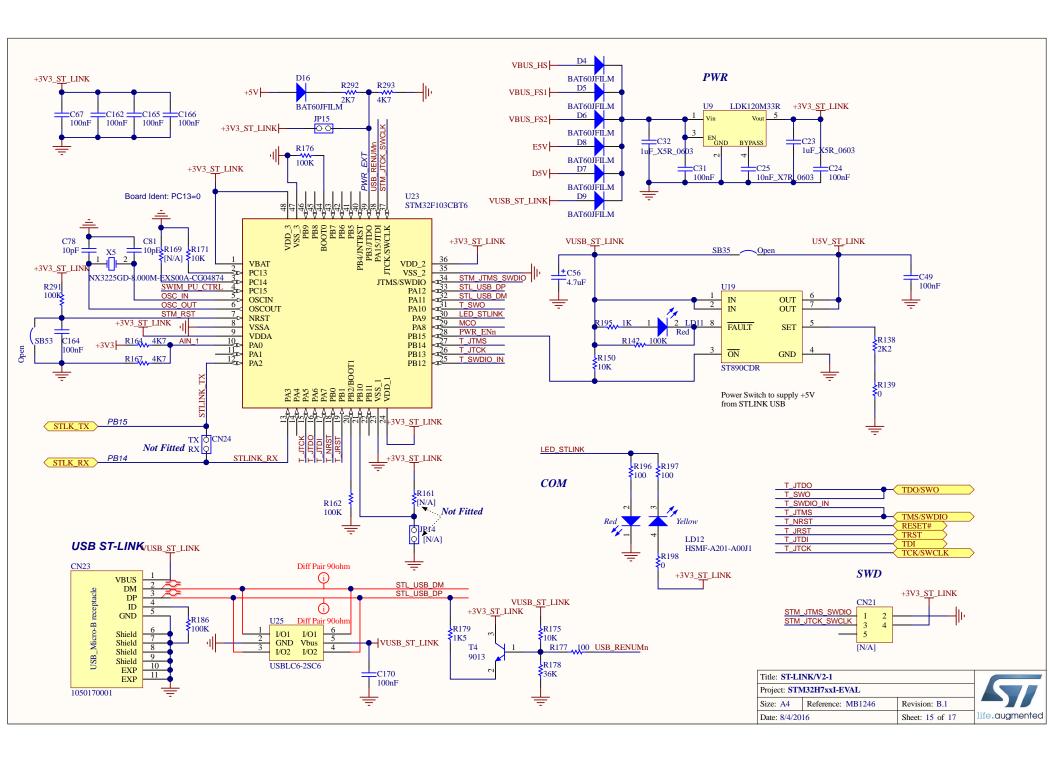


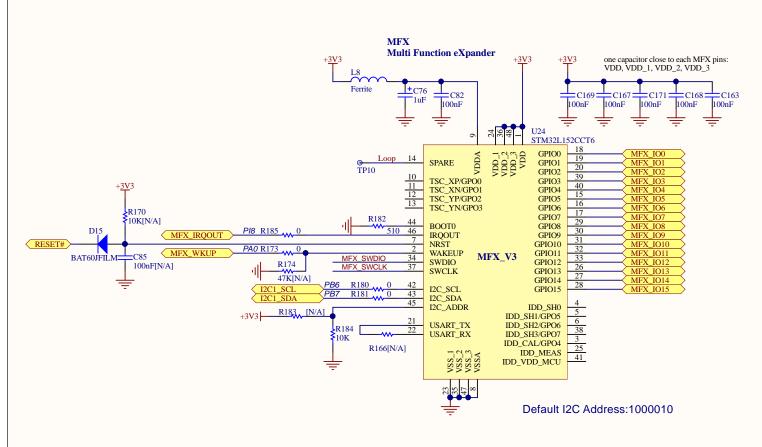
	Title: Peripherals		
	Project: STM32H7xxI-EVAL		
	Size: A4 Reference: MB1246  Date: 8/4/2016		Revision: B.1
			Sheet: 13 of 17

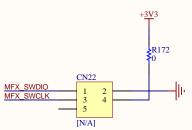
life.augmented



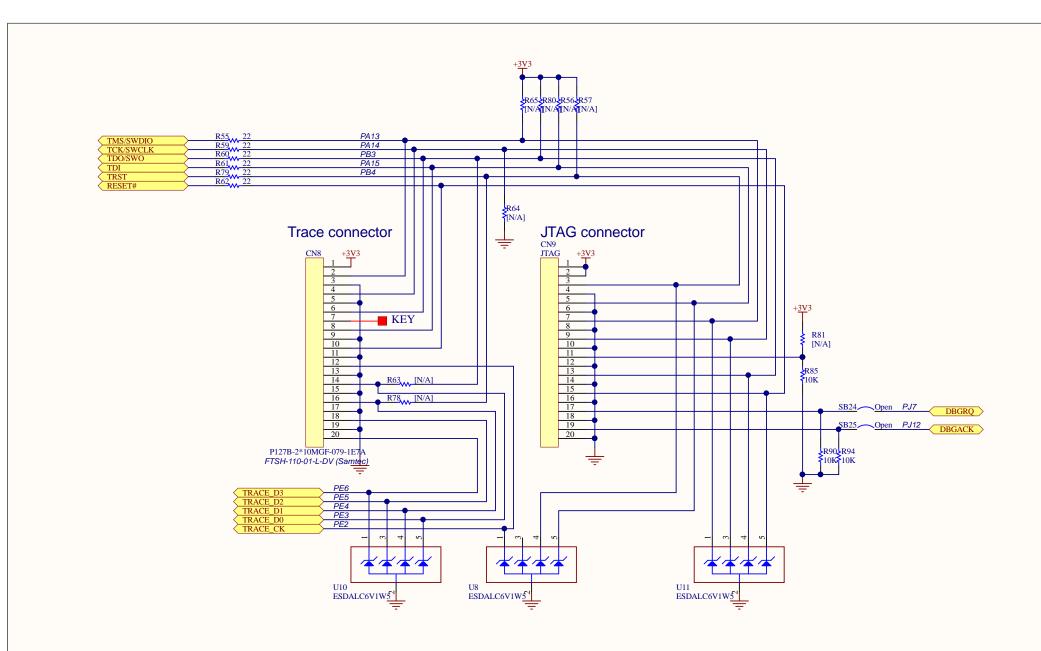
Title: Extension Connectors			
Project: STM32H7xxI-EVAL			
Size: A4 Reference: MB1246		Revision: B.1	
Date: 8/4/2016		Sheet: 14 of 17	life.augmented







Title: MFX			
Project: STM32H7xxI-EVAL			
Size: A4 Reference: MB1246 Revision: B.1			
Date: 8/4/2016		Sheet: 16 of 17	life.augmented



Title: JTAG			
Project: STM32H7xxI-EVAL			
Size: A4 Reference: MB1246 Revision: B.1			
Date: 8/4/2016		Sheet: 17 of 17	life.augmented