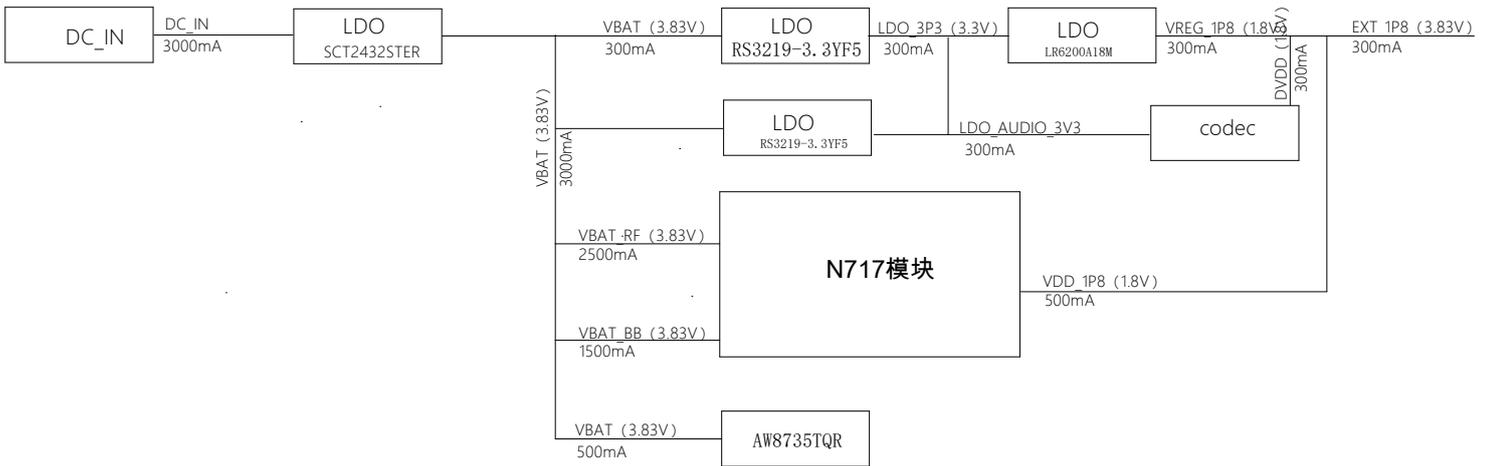


6 5 4 3 2 1

REV	DATE	DESCRIPTION	BY

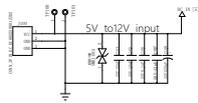


REV	DATE	DESCRIPTION	BY

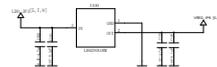
  


REV	DATE	DESCRIPTION	BY

### VIN

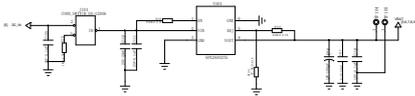


### 1.8V\_LDO



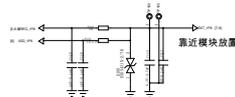
$V_{in} = 3.3$  ( 2.5 to 5.5)  
 $V_{out} = 3.3V$  600mA  
 DROP = 230mV(@ 150mA)

### LDO input to 3.85V

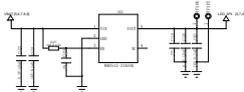


$V_{in} = 5V$  (2.8V TO 16V)  
 $V_{out} = 1.24 \times (1 + 100/47.5) = 3.85V$  & 3A  
 DROP = 600mV(@3A)

### EXT\_1P8

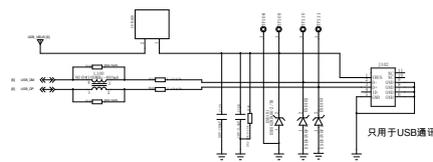


### 3.3V\_LDO



$V_{in} = 3.87$  ( 1.2 to 5)  
 $V_{out} = 3.3V$  500mA  
 DROP = 130mV(@ 500mA)

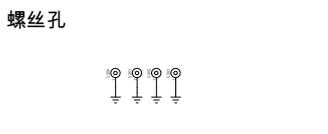
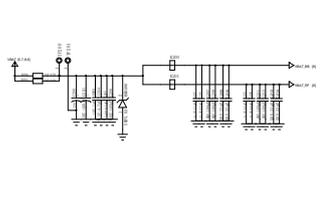
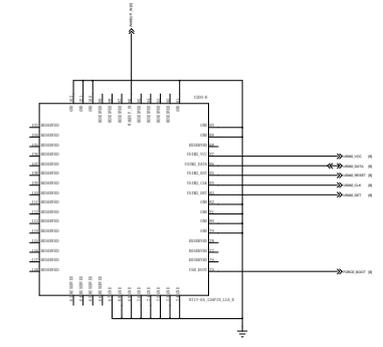
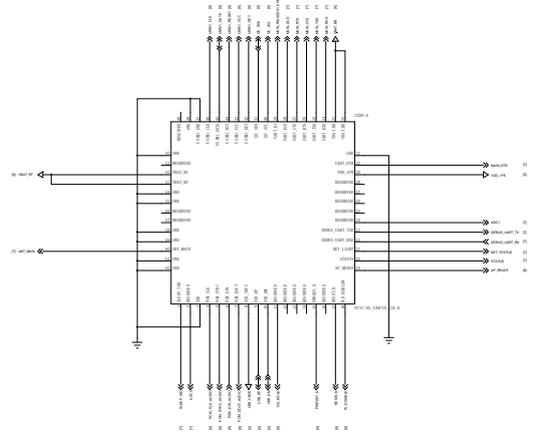
### USB



REV	DATE	DESCRIPTION	BY

D

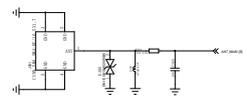
REVISION HISTORY	
NO.	DESCRIPTION



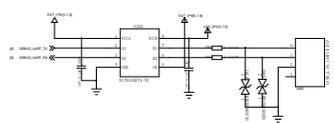
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DATE:	DESIGN:	CHECK:	DATE:	SCALE:	NO.
DATE:	DESIGN:	CHECK:	DATE:	SCALE:	NO.
DATE:	DESIGN:	CHECK:	DATE:	SCALE:	NO.

REV	REV. DATE	DESCRIPTION	BY

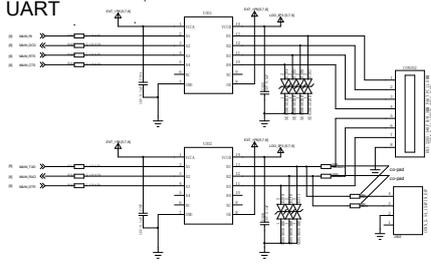
### MAIN ANT



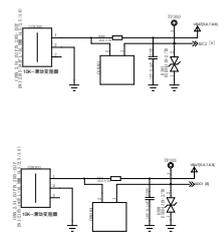
### Debug UART



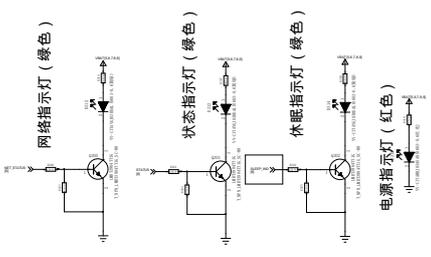
### UART



### ADC



### LED

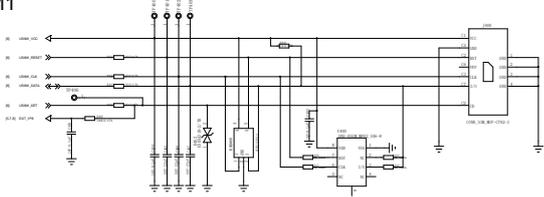


DATE:					
DESIGNER:					
QUALITY CONTROL:					
DATE:					

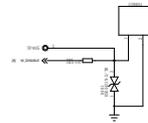
6 5 4 3 2 1

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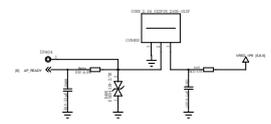
### USIM1



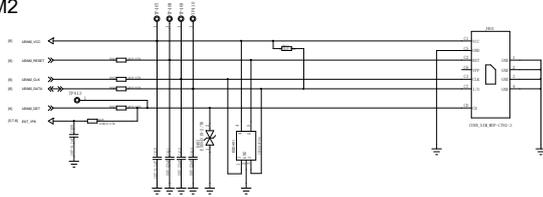
### Airplane mode



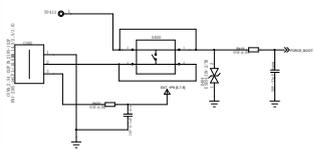
### READY



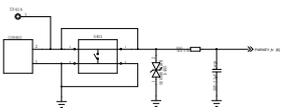
### USIM2



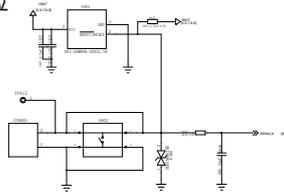
### BOOT



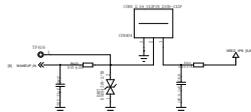
### 开机



### 复位



### WAKEUP\_IN

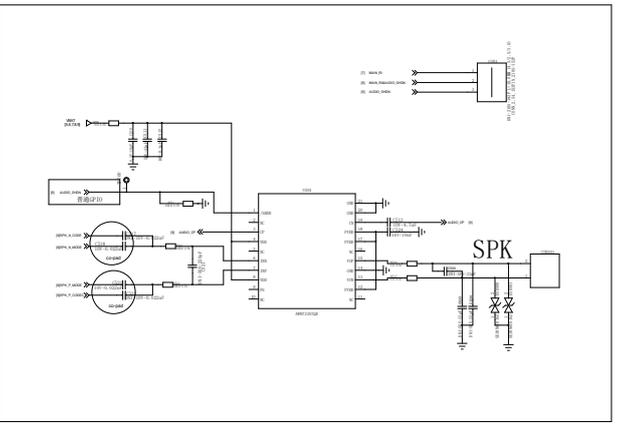
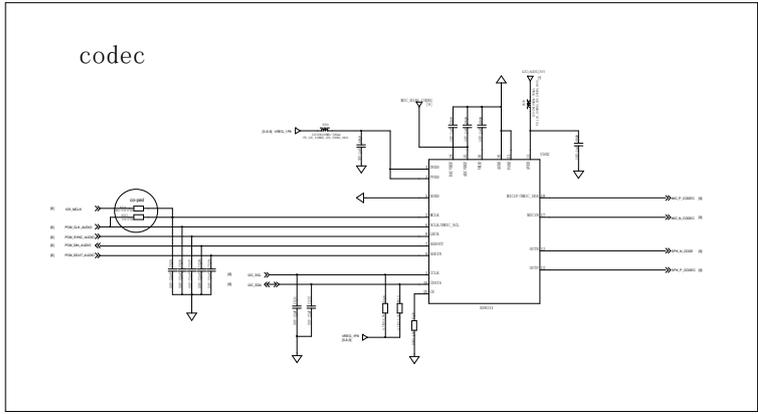
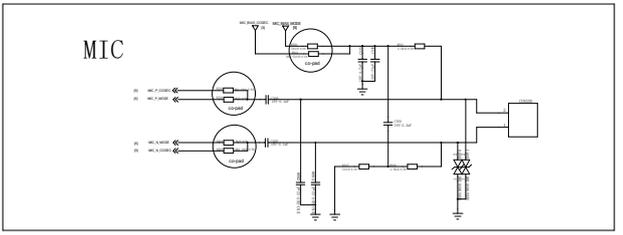
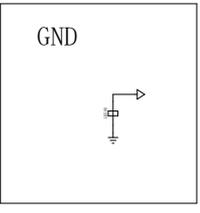
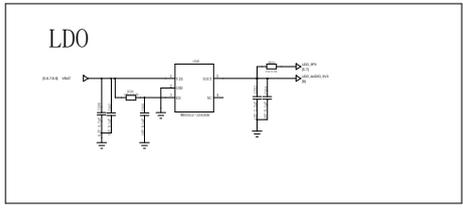


REVISION HISTORY		DATE
1	Rev. 01	2014.03.10

DATE:	2014.03.10	DESIGNER:		DATE:		DESIGNER:	
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DATE:		DESIGNER:		DATE:		DESIGNER:	
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REV	DATE	DESCRIPTION	BY



REV	DATE	DESCRIPTION	BY