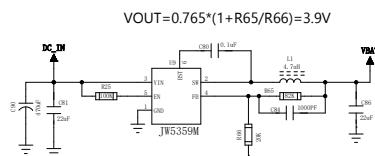


REVISION RECORD			
LB#	ECO NO.	APPROVED:	DATE:

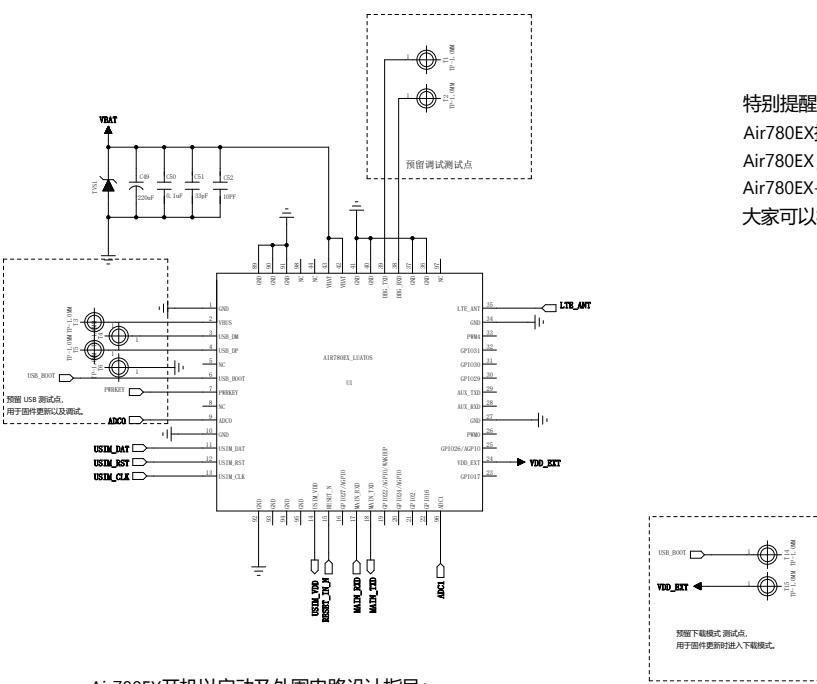
D

D

POWER



$$VOUT=0.765 \times (1+R65/R66)=3.9V$$

**特别提醒!!!**

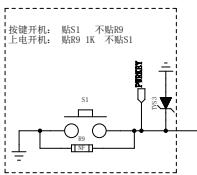
Air780EX提供两个IO电平版本:

Air780EX, IO电平默认1.8V, 包括UART电平;

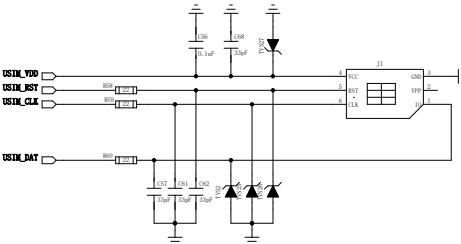
Air780EX-3.3V, IO电平默认3.3V, 包括UART电平;

大家可以根据自己搭配的MCU电平来选择Air780EX还是Air780EX-3.3V

开机键



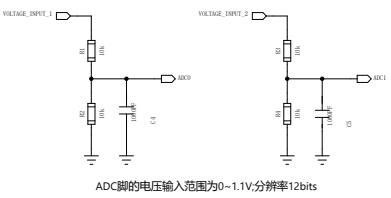
SIM



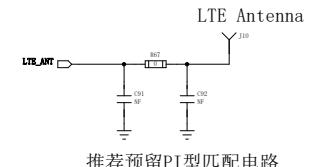
SIM卡接口设计指导

<https://docs.openluat.com/air780ex/luatos/hardware/design/sim/>

ADC参考电路



天线预留匹配



天线传输线设计指导
<https://docs.openluat.com/air780ex/luatos/hardware/design/ant/>

COMPANY:	上海合宙		
TITLE:	Air780E 参考设计		
DRAWN:	JJ	DATED:	2024-11-05
CHECKED:	laolu	DATED:	2024-11-06
QUALITY CONTROL:	laolu	DATED:	2024-11-06
RELEASED:	laolu	DATED:	2024-11-06
SCALE:	G2	SIZE:	A1
DRAWING NO.:	20241106	REV.:	1
SHEET 1 OF 2			

