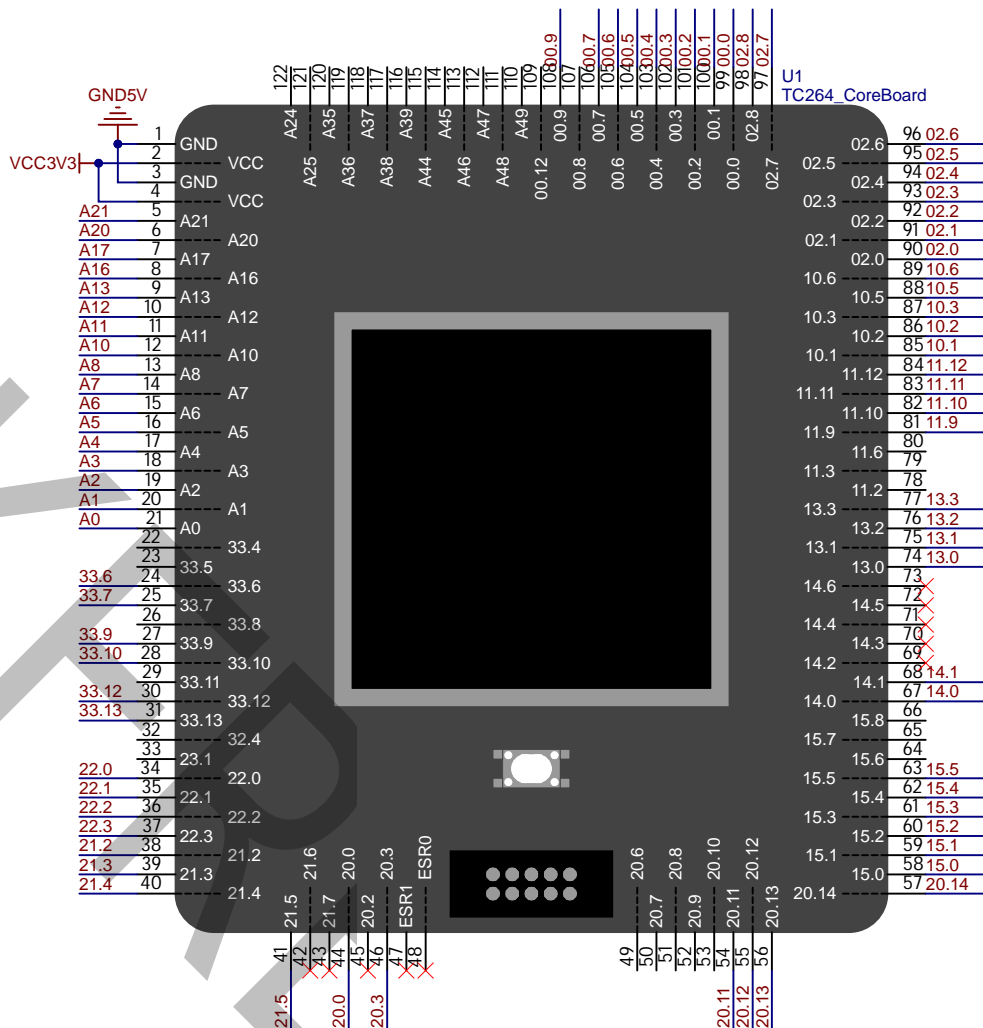


外设	功能	对应引脚
摄像头	PCLK	02.1
	VS_Y	02.0
	Tx	02.2
	Rx	02.3
	D0-D7	00.0-00.7
编码器	A	33.7
	B	33.6
	A	02.8
	B	00.9
	A	10.3
	B	10.1
	A	20.3
运放	ADC	A0
	ADC	A1
	ADC	A2
	ADC	A3
	ADC	A4
	ADC	A5
	ADC	A6
电池电压	ADC	A7
	ADC	A8
外接ADC	ADC	A10
	ADC	A11
	ADC	A12
	ADC	A13
	ADC	A16
	ADC	A17
	ADC	A20
串口	Tx	14.0
	Rx	14.1

外设	功能	对应引脚
ICM20602	SCK	20.11
	MOSI	20.14
	MISO	20.12
	CS	20.13
无线串口模块	Tx	10.5
	Rx	10.6
	RTS	10.2
电机	PWM	21.2
	PWM	21.3
	PWM	21.4
	PWM	21.5
	PWM	02.4
	PWM	02.5
	PWM	02.6
舵机	PWM	02.7
	PWM	33.9
拨码开关	IO	33.12
	IO	33.13
按键	IO	22.0
	IO	22.1
	IO	22.2
	IO	22.3
蜂鸣器	IO	33.10
OLED TFT	SCK	15.3
	MOSI	15.5
	RST	15.1
	DC	15.0
	CS	15.2
	BLK	15.4
	D0-D3	11.9-12
	D4-D7	13.0-3

引脚表



Title: TC264&3xx\_MotherBoard\_Main

Size: A4

Author: 猫肆管

Revision: 2.1

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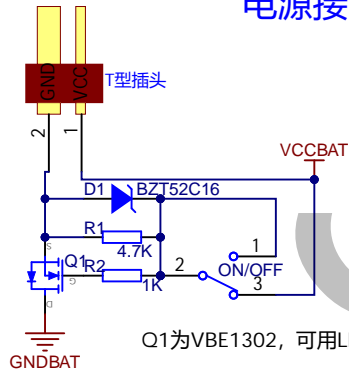


Date: 2021/1/21

Time: 12:22:23

Sheet: 1 of 3

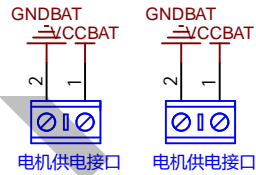
## 电源接口/开关



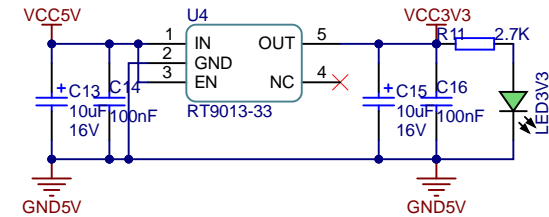
Q1为VBE1302, 可用LR7843代替

此部分电路为解决开关打火损耗而设计, 可用普通开关代替

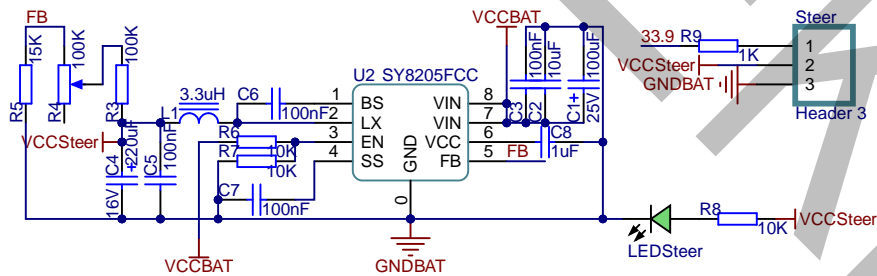
## 电机电源接口



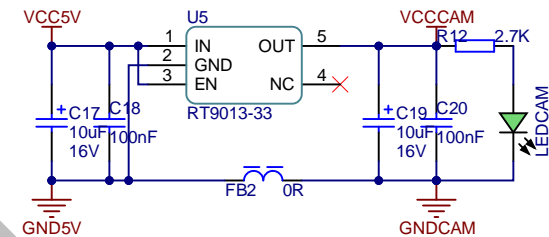
## 3V3电源



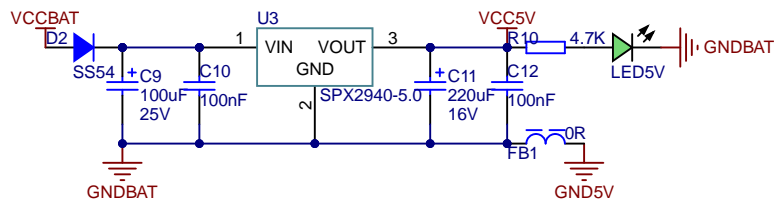
## 舵机电源



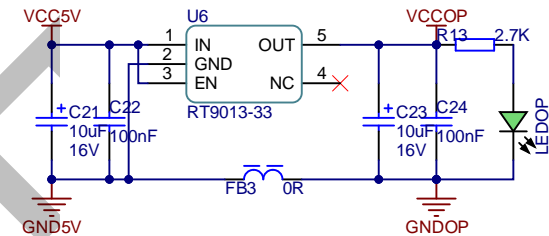
## 摄像头电源



## 5V电源



## 运放电源



Title: TC264&3xx\_MotherBoard\_Power

Size: A4

Author: 猫肆管

Revision: 2.1

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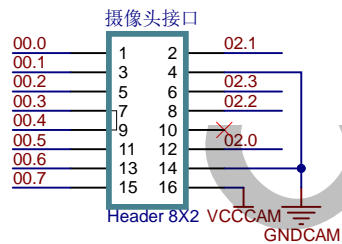


Date: 2021/1/21

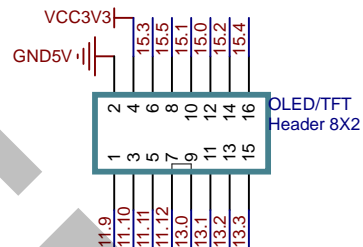
Time: 12:22:23

Sheet: 2 of 3

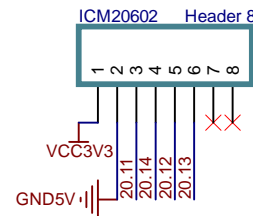
摄像头接口



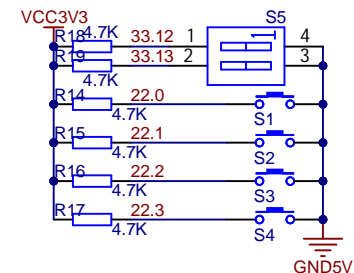
OLED/TFT接口



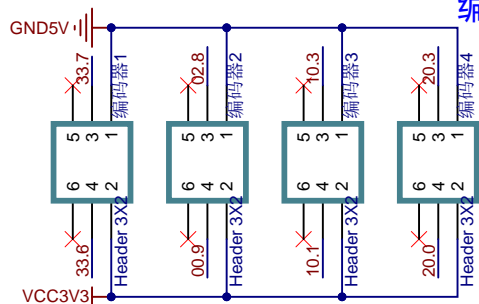
ICM20602接口



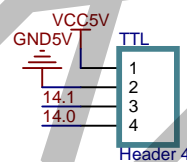
按键



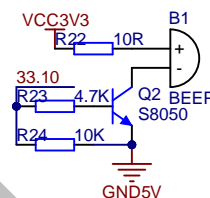
编码器接口



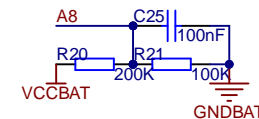
串口接口



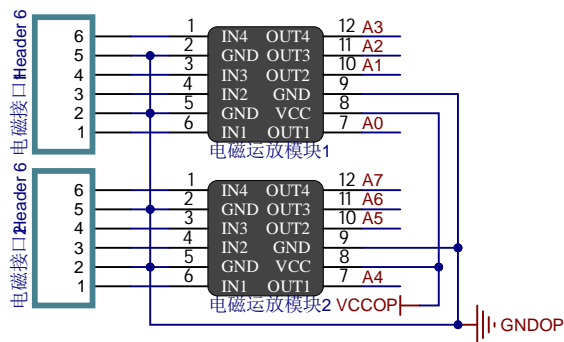
蜂鸣器



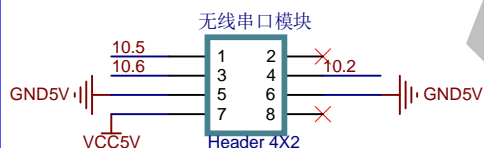
电量测压



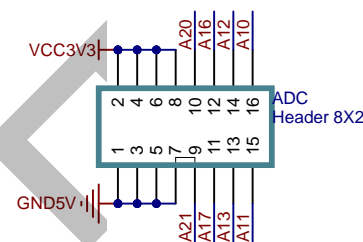
电磁模块接口



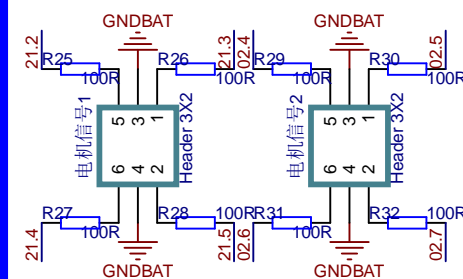
无线串口模块



外接ADC接口



电机接口



Title: TC264&amp;3xx\_MotherBoard\_Device

Size: A4

Author: 猫肆管

Revision: 2.1

Date: 2021/1/21

Time: 12:22:23

Sheet: 3 of: 3

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