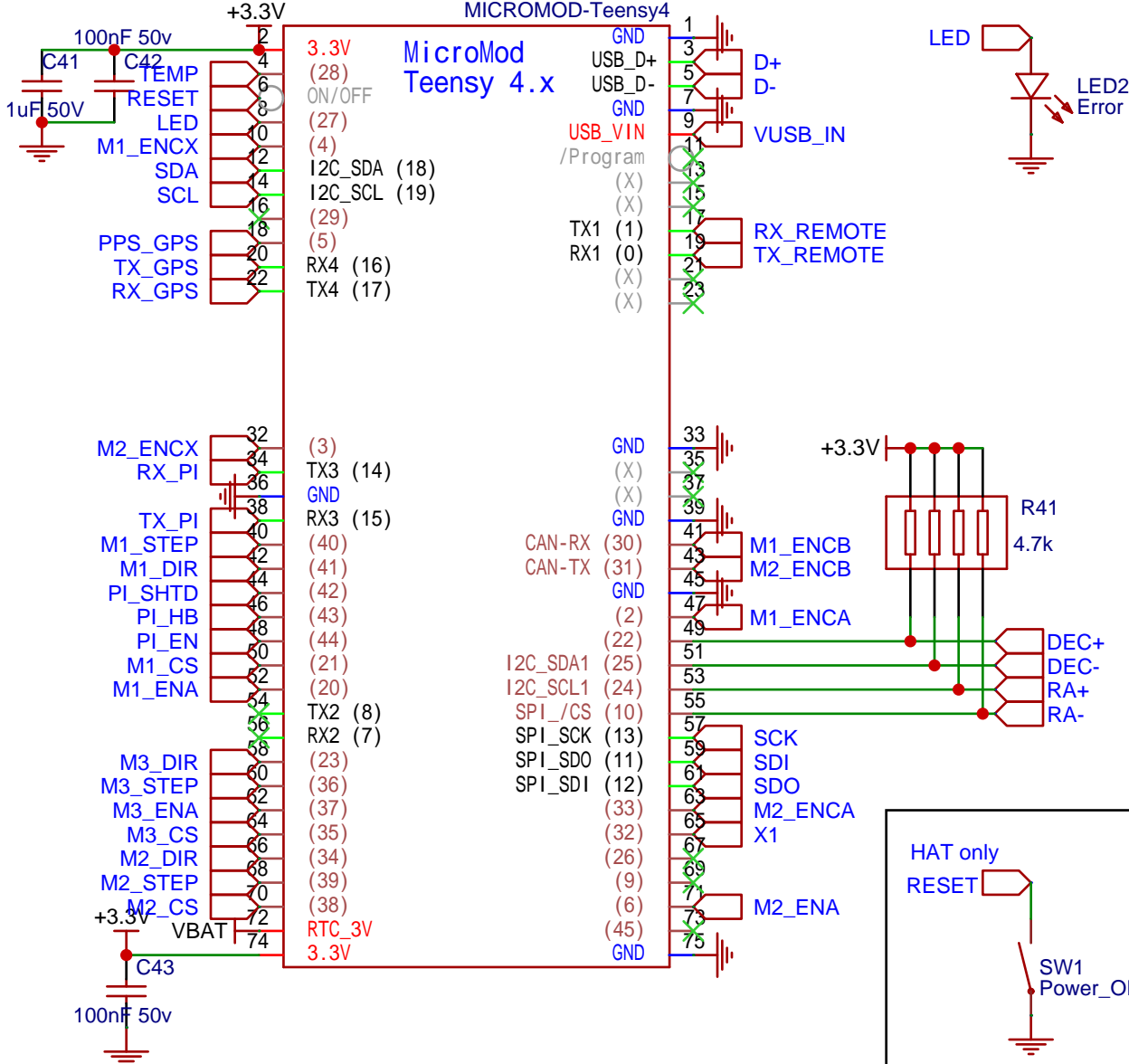
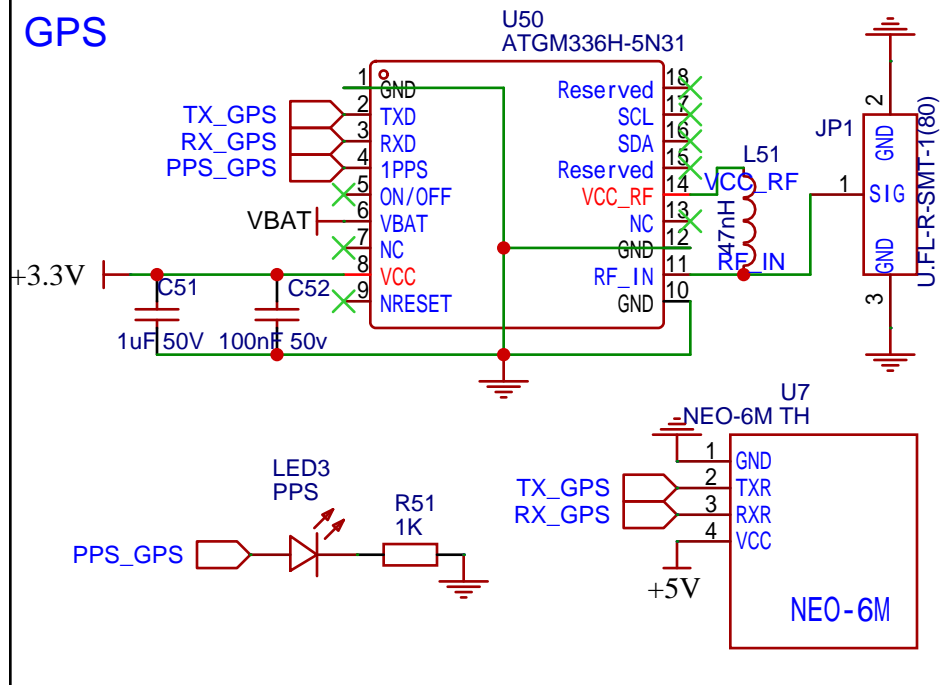


# Teensy

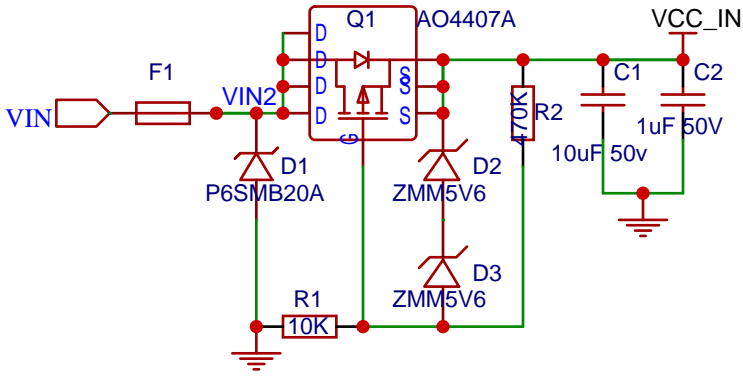


# GPS



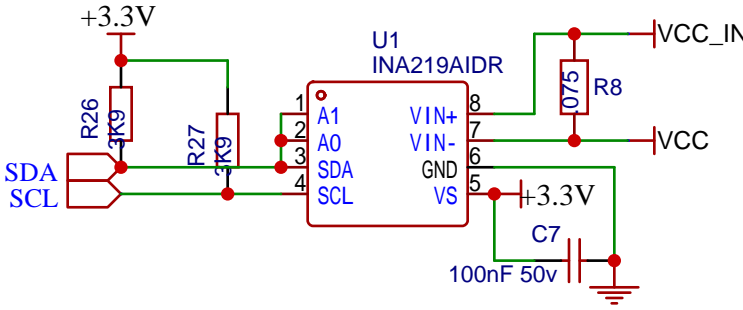
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				Create Date	2022-06-27
Page	Teensy			Part Number	JLCPCB-002
Drawed	EasyEDA Pro	TeenAstro v3.0			
Reviewed	EasyEDA Pro				
		VER	SIZE	PAGE	1 OF 5
		V0.1	A4	EasyEDA.com	

Power reverse protection

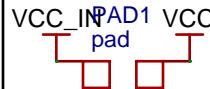


Power Meter

HAT - Redux - Mini ?

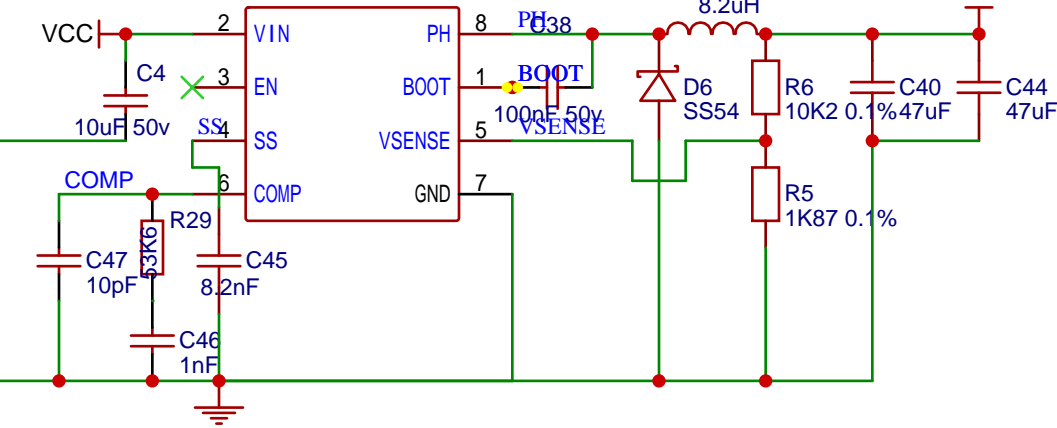


Mini

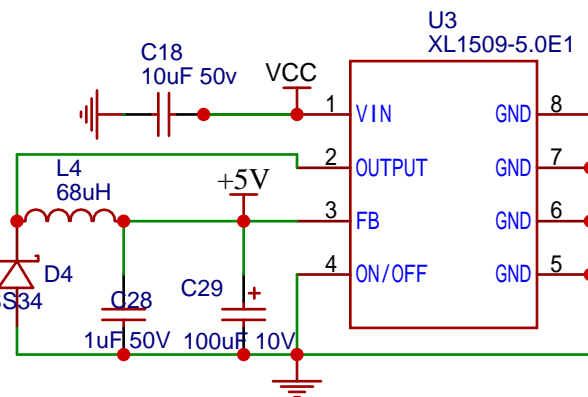


25V -> 5V Step Down

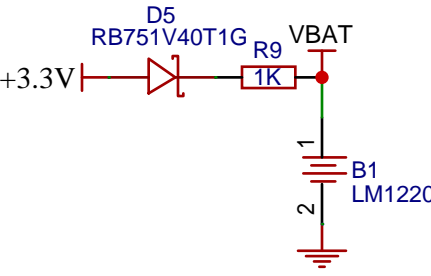
HAT



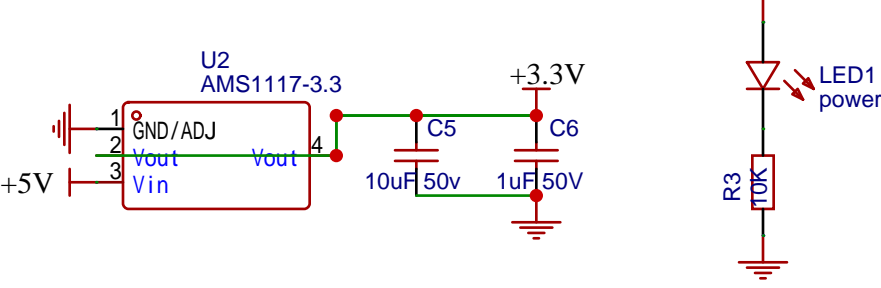
Redux - Mini



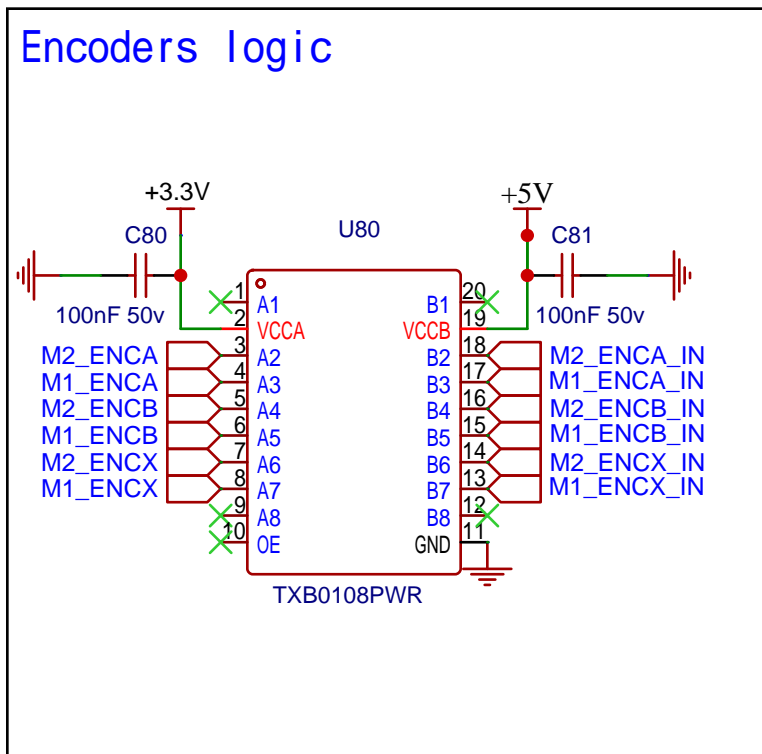
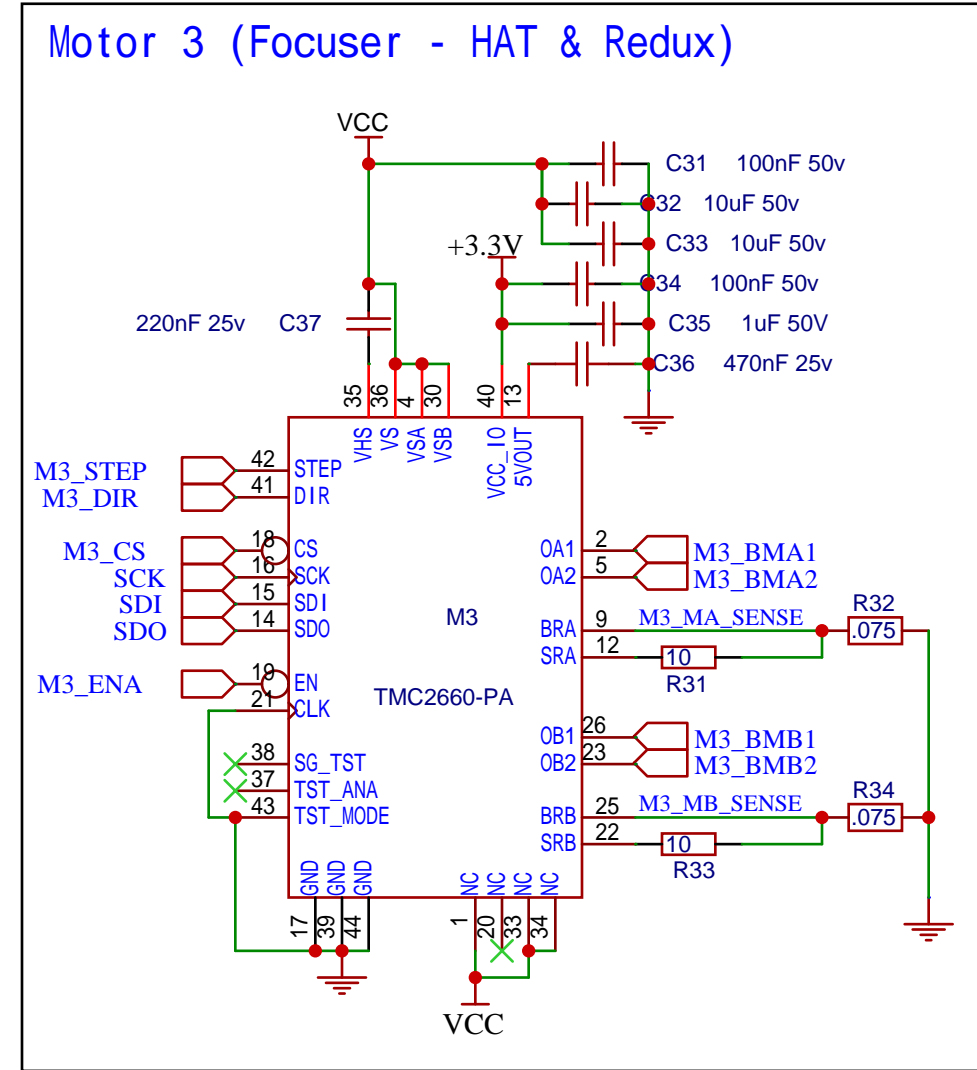
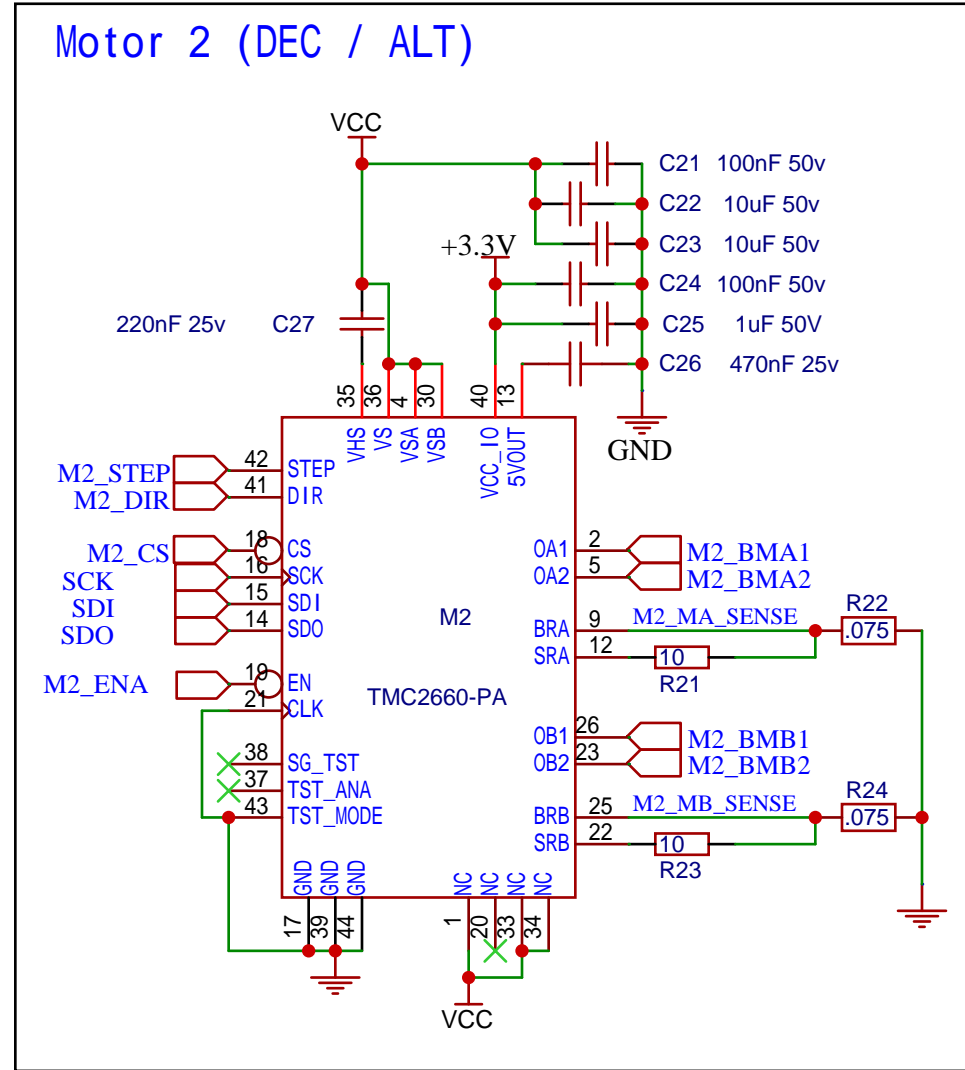
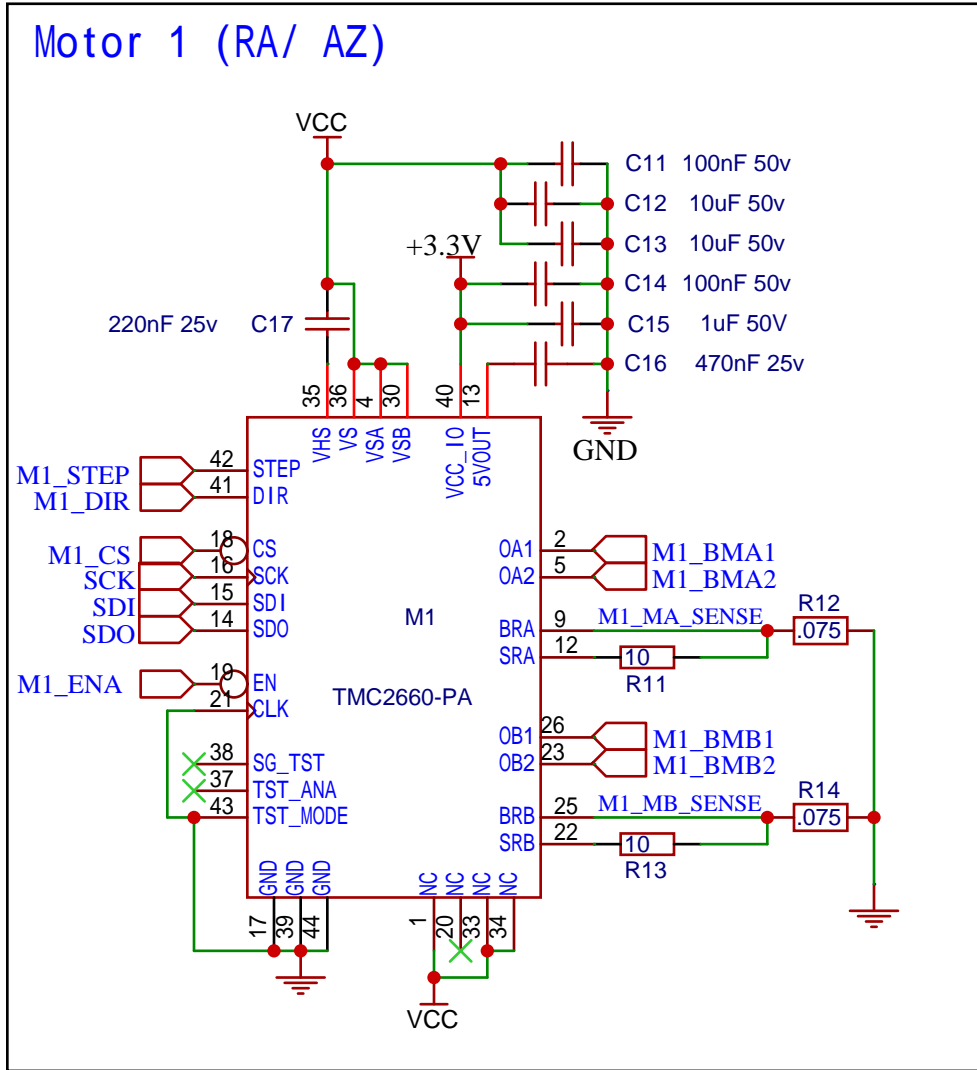
Battery



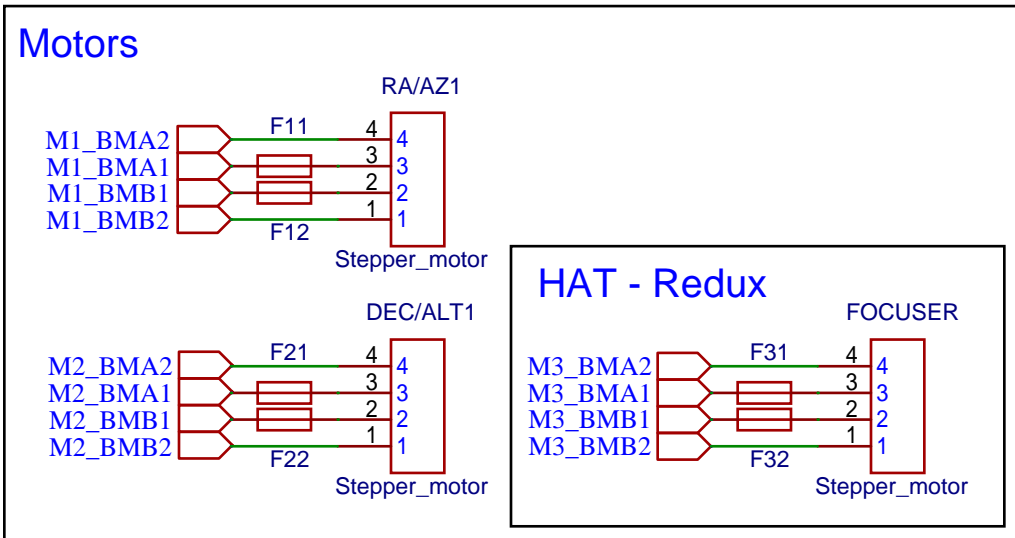
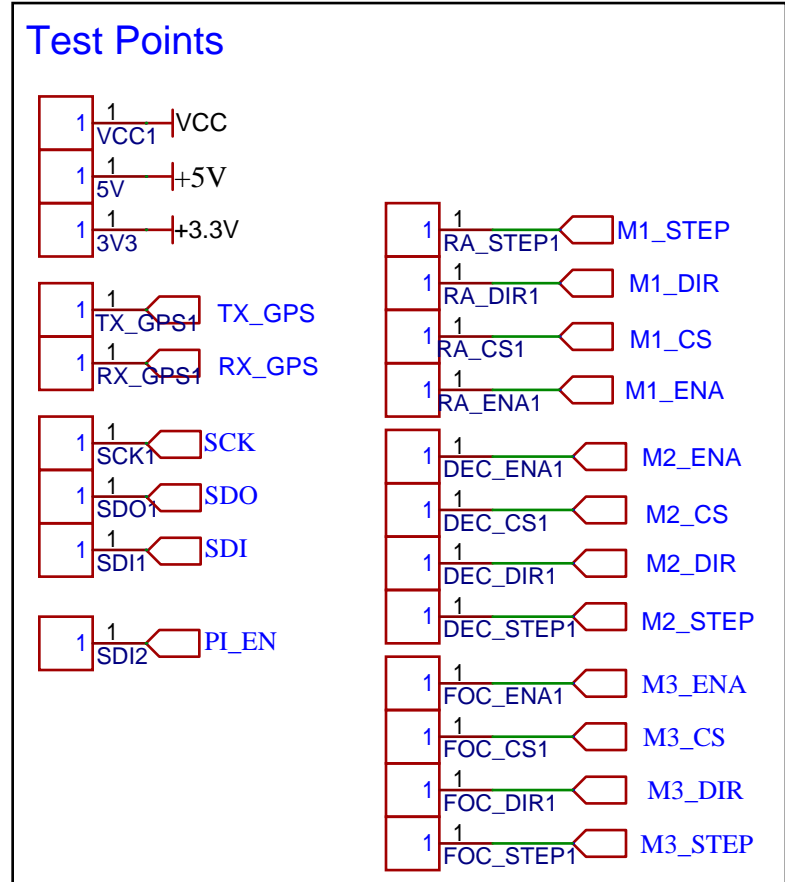
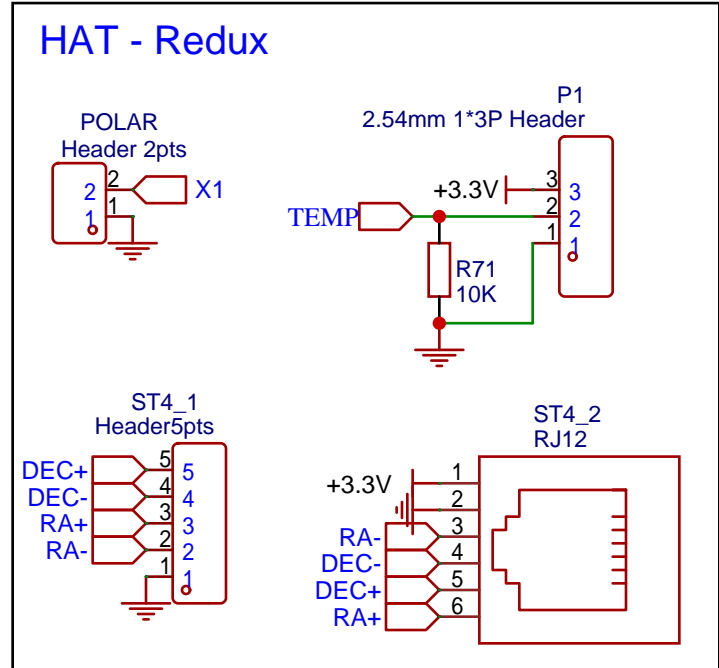
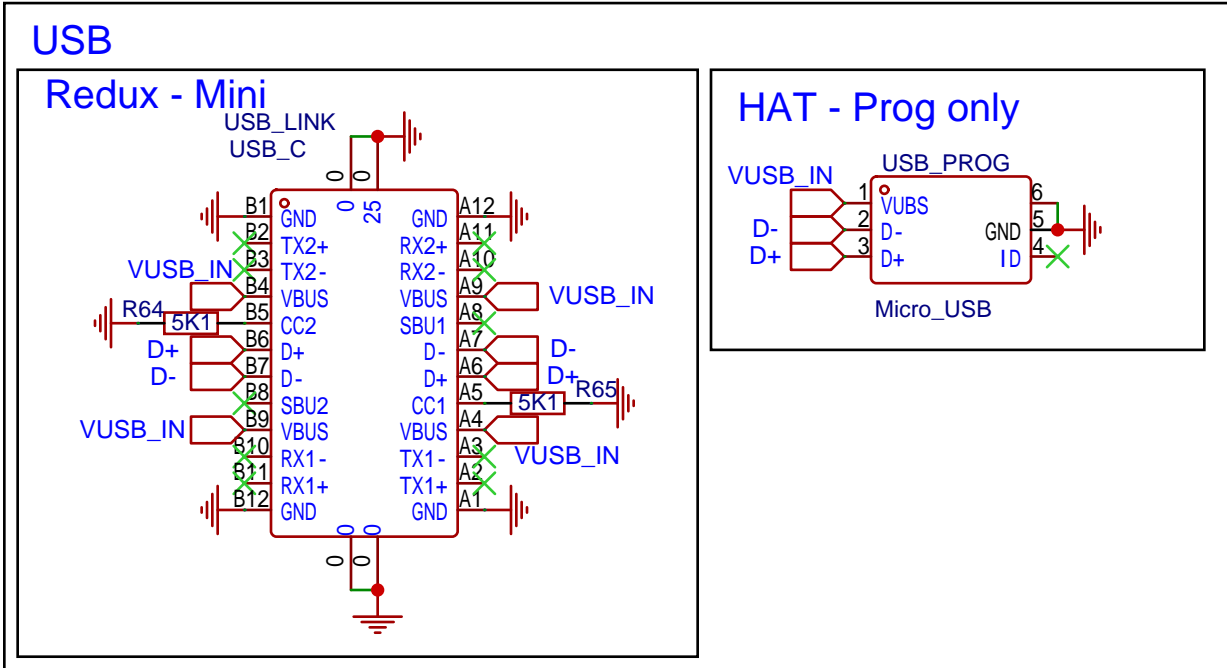
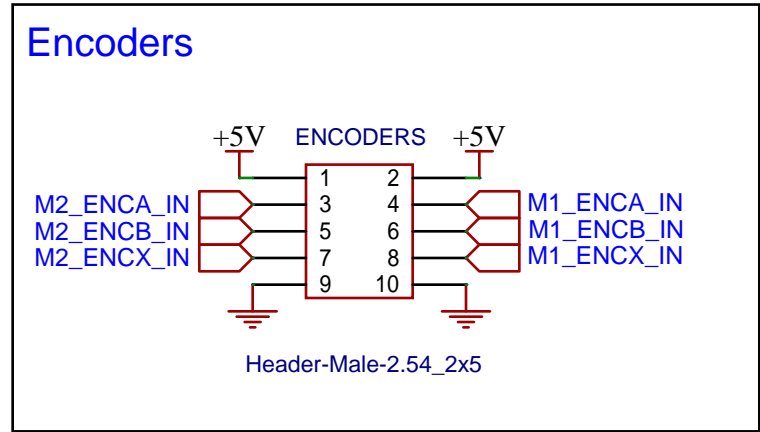
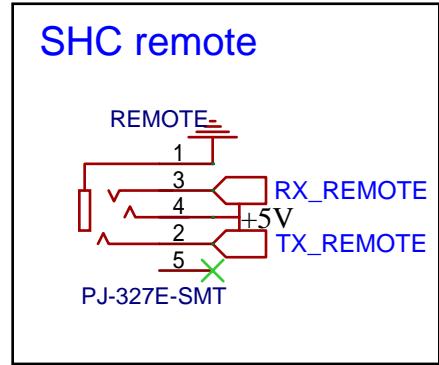
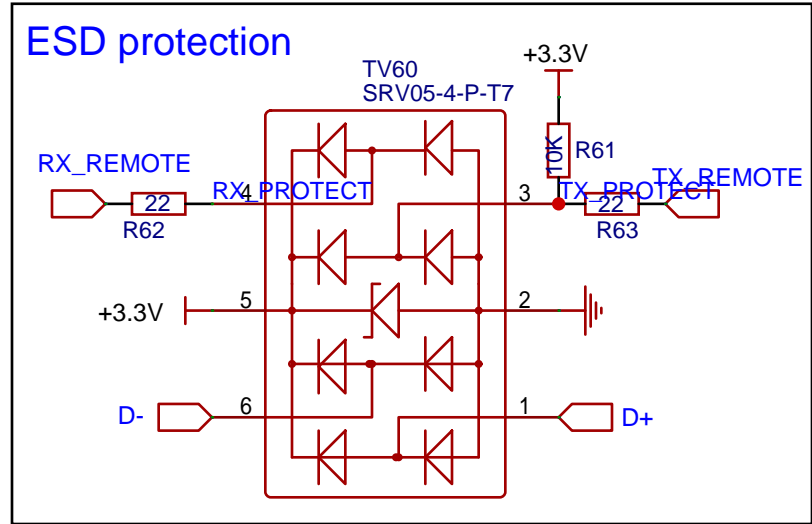
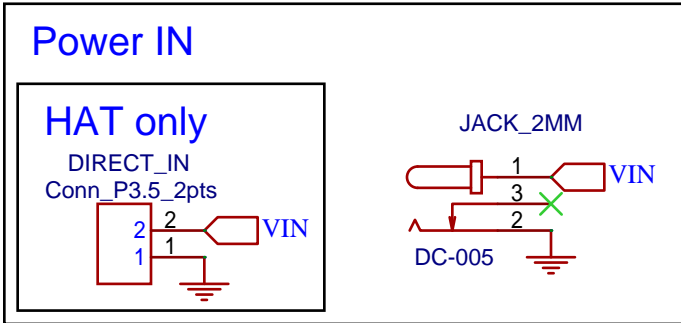
3V3 LDO



Schematic	TeenAstro v3.0			Update Date	2022-06-27
				Create Date	2022-06-27
Page	Power			Part Number	JLPCB-002
Drawn	EasyEDA Pro	TeenAstro v3.0			
Reviewed	EasyEDA Pro				
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EasyEDA		V0.1	A4	EasyEDA.com	

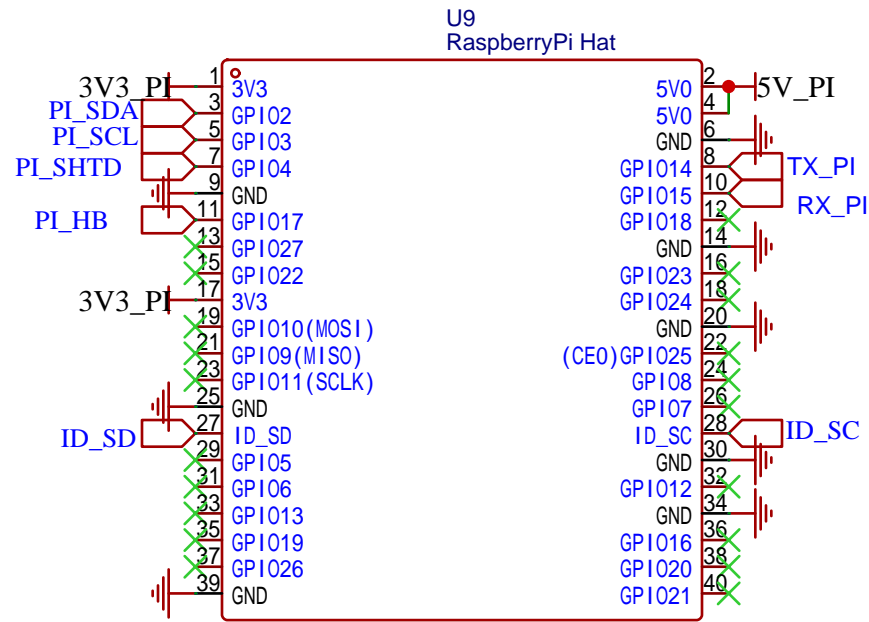


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		V0.1	A4	EasyEDA.com	

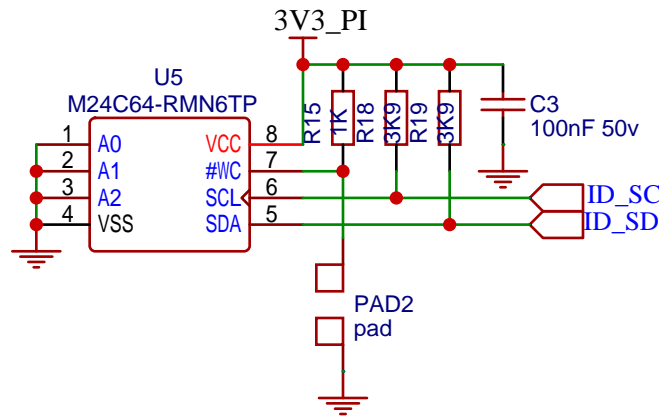


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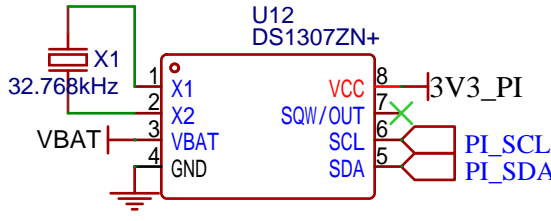
Raspberry PI



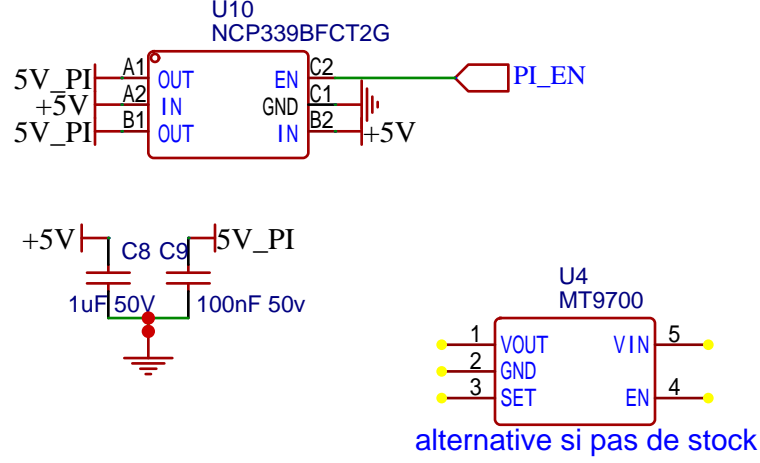
EEPROM



RTC



PI Power Enable



Schematic	TeenAstro v3.0			Update Date	2022-06-27
				Create Date	2022-06-27
Page	R_PI logic			Part Number	JLPCB-002
Drawn	EasyEDA Pro	TeenAstro v3.0			
Reviewed	EasyEDA Pro				
		VER	SIZE	PAGE	5 OF 5
EasyEDA		V0.1	A4	EasyEDA.com	