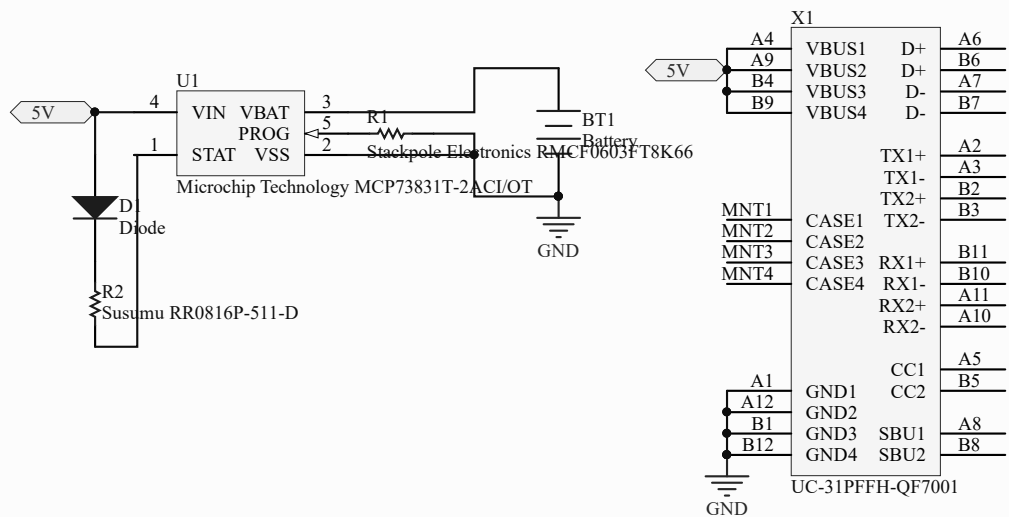
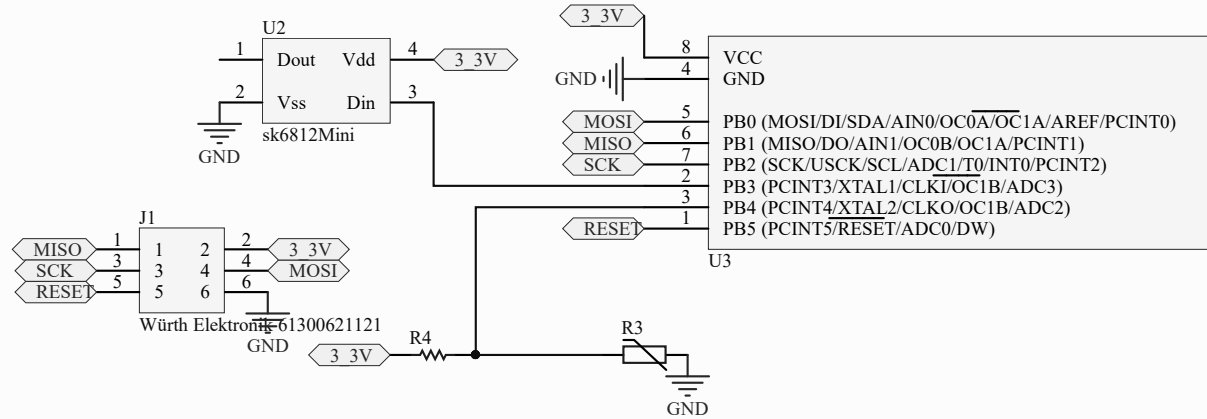


Comment	Description	Designator	Footprint	LibRef	Quantity
Battery	Battery Retainer Coin 20MM SMD	BT1	PCB- 2st0saz3albmfz68boof- 1	CMP- a19d6895dad27e5a-2	1
Diode	IN-S63AT Series White 0603 120° 900 mcd 3.9 V Surface Mount Top View LED	D1	PCB- 6c3zjm4k1kwna5xzjsx- 1	CMP- 8bcb47e0445b540c-1	1
Würth Elektronik 61300621121	THT Vertical Pin Header WR-PHD, Pitch 2.54 mm, Dual Row, 6 pins	J1	PCB- zvoyfznuc9b5lzhitk0z-1	CMP-8aac4253fa23556b- 5	1
Stackpole Electronics RMCF0603FT8K66	Res Thick Film 0603 8.66K Ohm 1% 1/10W ±100ppm/°C Molded SMD SMD Paper T/R	R1	CAPC1708X06N	CMP-2e03e62c2885f1c4- 1	1
Susumu RR0816P-511- D	RES SMD 510 OHM 0.5% 1/16W 0816	R2	RESC1608X50X30LL20T2 0	CMP-1864586-2	1
Vishay NTCS0603E3222FMT	Thermistor NTC 2.2K Ohm 1% 2-Pin 0603 Surface Mount Solder Pad 3520K -4 to -3.5 T/R Automotive	R3	RESC1608X06N	CMP-3832f3b29fa3e7f5- 1	1
Panasonic ERA- 3YEB103V	Metal Film Resistors 10K OHM .1% 25PPM	R4	RESC1608X55X30NL20T 20	CMP-3718261-2	1
Microchip Technology MCP73831T-2ACI/OT	MCP73831 Series Single- Cell Li-Ion/Li-Polymer Battery Charge Controller SOT-23-5	U1	SOT23-5_D	CMP-961385-12	1
sk6812Mini	NEOPIXEL MINI 3535 RGB	U2	PCB- kt91jo9t2ht63m2p7oj6- 1	CMP- 531399334a2b8cd4-4	1
Microchip 8-bit Microcontroller	MCU 8-bit ATtiny AVR RISC 8KB Flash 3.3V/5V 8-Pin SOIC EIAJ T/R	U3	PCBComponent_1	CMP-1208391-4	1
UC-31PFFH-QF7001	Connector; USB SINGAL	X1	PCB-bmwylus570qrloff1	CMP-223feeb0f785fdf8-2	1



Title		
Size	Number	Revision
A		
Date:	2/20/2020	Sheet of
File:	Battery_Regulator.SchDoc	Drawn By:



Title		
Size	Number	Revision
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