Netlist

Exported from FlashLight\_Schematic v14.sch at 4/25/2024 11:55 AM

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Net	Part	Pad	Pin	Sheet
AGND	C1 C2 C5 C6 J1 J2 R2 R3 R4 R5 SW1 TP1 TP4 U1 U2	2 2 2 2 5 1 1 1 1 R TP TP 1 2	2 2 2 2 1 GND 1 1 1 1 R PP GND GND GND	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
N\$1	C5 J2 TP3 U2	1 1 TP 1	1 VUSB PP USB	1 1 1
N\$2	LED4 R1	A 1	A 1	1 1
N\$3	C2 LED1 LED2 LED3 R7 TP5 U1	1 A A A 2 TP 5	1 A A A 2 PP OUT	1 1 1 1 1 1
N\$4	LED4 U2	C 3	C ! CHG	1 1
N\$5	C4 U1	1 3	1 C2-	1 1
N\$6	C4 U1	2 7	2 C2+	1 1

N\$7	C3	1	1	1
	U1	4	C1+	1
N\$8	C3	2	2	1
	U1	9	C1-	1
N\$9	R5 R6 TP6 U1	2 1 TP 10	2 CCW PP SET	1 1 1
N\$10	R6	2	WIPER	1
	R7	1	1	1
N\$11	LED1	K	C	1
	R4	2	2	1
N\$12	LED2	K	C	1
	R2	2	2	1
	TP7	TP	PP	1
N\$13	LED3	K	C	1
	R3	2	2	1
N\$14	SW1	C	C	1
	U1	6	! SHDN	1
V+	C1 C6 J1 R1 SW1 TP2 U1 U1	1 1 2 L TP 2 8 5	1 1 2 2 L PP IN1 IN2 BAT	1 1 1 1 1 1 1