techweekpcb

 $Source: \\ /home/kimanimichael/mazerunner/techweekpcb/techweekpcb.kicad_sch$

Date: Qibxata, Onkololeessa 4, 2022 9:47:12 WD EAT Tool: Eeschema 6.0.7-f9a2dced07~116~ubuntu20.04.1

Generator: /usr/share/kicad/plugins/bom_csv_grouped_by_value.py

Component Count: 23

Collated Components:

Item	Qty	
	1	2
	2	2
	3	4
	4	2
	5	1
	6	1
	7	3
	8	3
	9	2
	10	3

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Reference(s)	Value	LibPart
C1, C2	10uF	Device:C_Small
D3, D4	LED	Device:LED
H1, H2, H3, H4	MountingHole	Mechanical:MountingHole
J1, J5	Screw_Terminal_01x02	Connector:Screw_Terminal_01x02
J2	Conn_01x07_Male	Connector:Conn_01x07_Male
R1	1.1k	Device:R_Small
R2, R4, R6	100	Device:R_Small
R3, R5, R7	200	Device:R_Small
R16, R17	100	Device:R_Small
U3, U4, U5	Ultrasonic	Userlibrary:Ultrasonic

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Footprint	Datasheet
UserLibrary:CP_Radial_D5.0mm_P2.50mm	~
LED_THT:LED_D5.0mm	~
MountingHole:MountingHole_2.5mm	~
UserLibrary:TerminalBlock_Phoenix_MKDS-1,5-2-5.08_1x02_P5.08mm_Horizontal	~
Connector_PinHeader_2.54mm:PinHeader_1x07_P2.54mm_Vertical	~
Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	~
UserLibrary:R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	~
UserLibrary:R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	~
UserLibrary:R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	~
Connector PinHeader 2.54mm:PinHeader 1x04 P2.54mm Vertical	