Partlist exported from C:/Users/melen/OneDrive/Documents/EAGLE/projects/Pocket_Bucket.sch at 12/13/2023 5:14 PM

Qt y	Value	Device	Package	Parts
. ,	Description		o o	
1	0.1	R_R0805	R0805	R5
	RESISTOR, Ame	rican symbol		
1	0.56_HEX_BACKPACK	0.56_HEX_BACKPACK	0.56_HEX_BACKPACK	U1
	0.56" LED HEX	Backback - Adafru	it HT16K33 -	
3	1k	R_R0603	R0603	R2, R3, R4
	RESISTOR, Ame	rican symbol		
6	FIDUCIAL	FIDUCIAL	FIDUCIAL_40MIL	FUD1, FUD2, FUD3, FUD4,
FUD5, FUD6				
1	<pre>IR_BREAKBEAM_FEED</pre>	<pre>IR_BREAKBEAM_FEED</pre>	<pre>IR_BREAKBEAM_FEED</pre>	U2
	IR Breakbeam ·	feeder with two in	puts	
1	<pre>IR_BREAKBEAM_SINK</pre>	<pre>IR_BREAKBEAM_SINK</pre>	<pre>IR_BREAKBEAM_SINK</pre>	U3
4		MOUNTING_HOLE		MGT1, MGT2, MGT3, MGT4
		ing Hole w/GND con		
1	PIEZO_ELEMENT	PIEZO_ELEMENT	BUZZER_6.5MM	U4
	1739 Large En	closed Piezo Eleme	nt 2/ Wires	
1	POCKETBEAGLE	POCKETBEAGLE	POCKETBEAGLE	U5
1	POTENTIOMETER	POTENTIOMETER	POT-P090S	R1
	Potentiometer	- Examples:		
1	PUSH_BUTTON	PUSH_BUTTON	BUTTON_12.5MM	SW1
1	RGB_LCD	RGB_LCD	ADAFRUIT_RGB_LCD	U\$1
	GWT-C1627A-RG	В		