Component	Link	Qtd	Price 1/p	Total per comp E
Comparator - LMV331W5-7	https://www. digikey. se/en/products/ detail/diodes- incorporated/LM V331W5- 7/4869028	3	0,37	1,11
USB-C Header	https://www. digikey. se/en/products/ detail/gct/USB4 120-03- C/13547390	1	0,94	0,94
Boost Converter to 12V	https://www. digikey. se/en/products/ detail/monolithic -power- systems- inc/MP1542DK- LF-Z/5291722	1	2,12	2,12
SS34 Diode	https://www. digikey. se/en/products/ detail/taiwan- semiconductor- corporation/SS3 4LW/7359612	1	0,44	0,44

Inductor	https://www. digikey. se/en/products/ detail/delta- electronics- cyntec/SDEM25 201B- 4R7MS/976118	1	0,25	0,25
MOSFET	https://www. digikey. se/en/products/ detail/diodes- incorporated/ZX MN3F30FHTA/ 1827752	1	0,48	0,48
Sch Diodes	https://www. digikey. se/en/products/ detail/onsemi/R B521S30T1G/9 20292	3	0,19	0,57
Rocker Switch	https://www. digikey. se/en/products/ detail/e- switch/RA11131 100/3778054? s=N4IgTCBcDa IE4EMCMKDM KAMGQF0C% 2BQA	1	0,66	0,66
Decoupling Capacitors for BoostConverter	https://www. digikey. se/en/products/ detail/kemet/C0 805C106K4PA C7210/1167632 5	4	0,18	0,72

Decoupling Capacitors for Comparators	https://www. digikey. se/en/products/ detail/kyocera- avx/06035C104 KAT4A/160004	3	0,1	0,3
Total				7,59