Rectifier Diode S1G(Single)

<https://www.digikey.com/en/products/detail/on-semiconductor/S1G/965464>

Rectifier Capacitor 380LX471M350A032

<https://www.digikey.com/en/products/detail/cornell-dubilier-electronics-cde/380LX471M350A032/1699633>

Buck Converter MOSFET IPD50R650CEAUMA1

Buck Capacitor GRM188R6YA475KE15 https://search.murata.co.jp/Ceramy/image/img/A01X/G101/ENG/GRM188R6YA475KE15-01.pdf

Buck Inductor AIRD-03-152K

https://www.digikey.bg/product-detail/en/abracon-llc/AIRD-03-152K/535-11345-ND/2660635

Buck Diode UF5404-E3/54

<https://www.digikey.com/en/products/detail/vishay-semiconductor-diodes-division/UF5404-E3-54/2217932>

Battery Diode PMEG3030EP,115

<https://www.digikey.com/en/products/detail/nexperia-usa-inc/PMEG3030EP115/2228693>

Controller HV9961

<https://www.digikey.com/en/products/detail/microchip-technology/HV9961LG-G/4902823>

Controller Extra

Capacitor C2012X7R1C225K125AB

<https://www.digikey.com/en/products/detail/tdk-corporation/C2012X7R1C225K125AB/569046>

Capacitor-Resistor (RC)

VDD BAĞLI RK73B2ATTD204G

<https://www.digikey.be/product-detail/en/koa-speer-electronics-inc/RK73B2ATTD204G/2019-RK73B2ATTD204GDKR-ND/12361953>

Rt bağlı RK73H2ETTD4023F

<https://www.digikey.be/product-detail/en/koa-speer-electronics-inc/RK73H2ETTD4023F/2019-RK73H2ETTD4023FCT-ND/12376616>

Controller Shunt Resistor CSRN2010JKR130

https://www.digikey.com/en/products/detail/stackpole-electronics-inc/CSRN2010JKR130/6271655