

# Cover Sheet

Sheet: LED\_Driver\_&\_Display



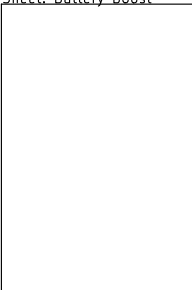
File: KitchenTimer\_LEDs.sch

Sheet: ESP\_WIFI\_Module



File: KitchenTimer\_ESP.sch

Sheet: Battery\_Boost



File: KitchenTimer\_Battery.sch

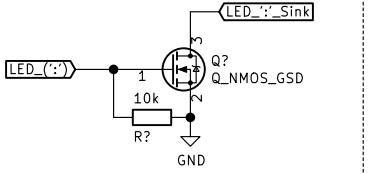
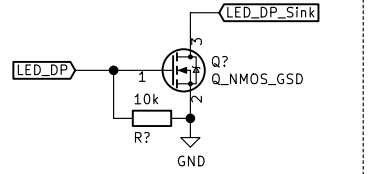
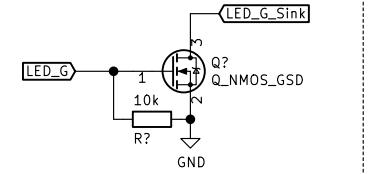
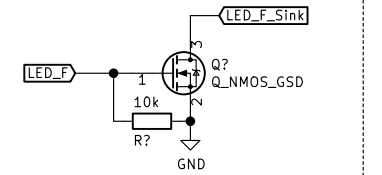
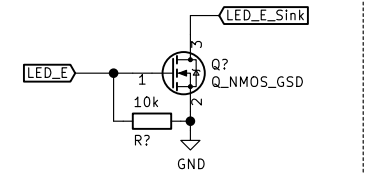
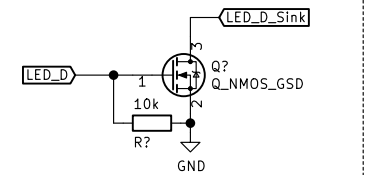
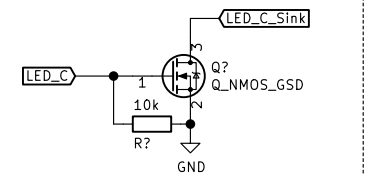
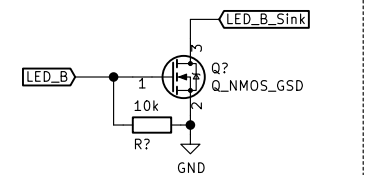
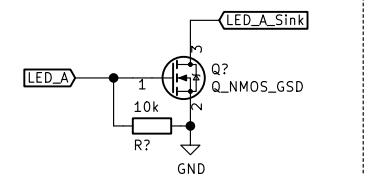
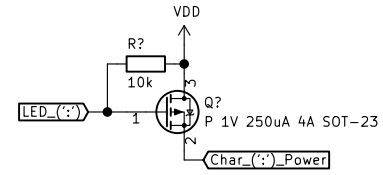
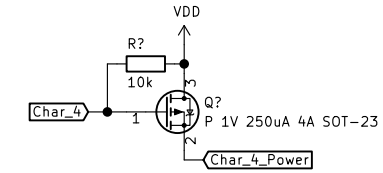
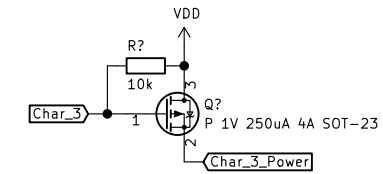
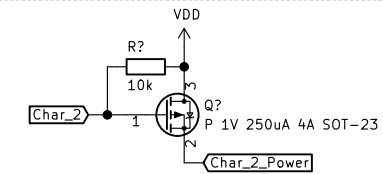
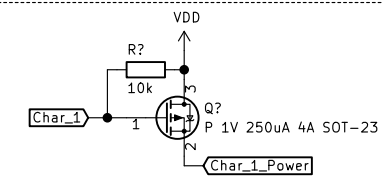
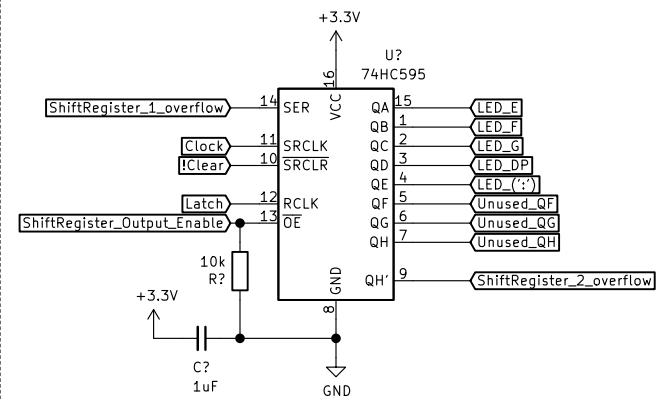
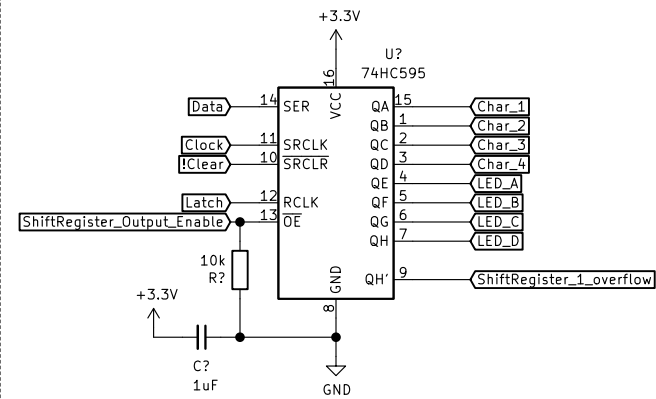
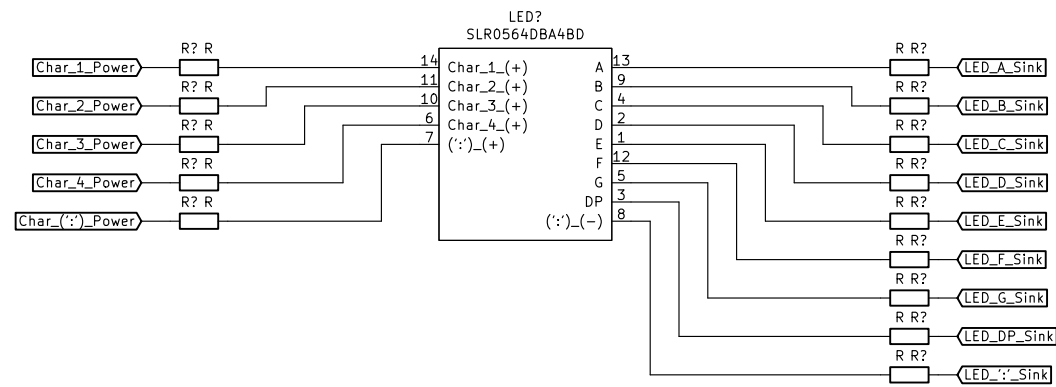


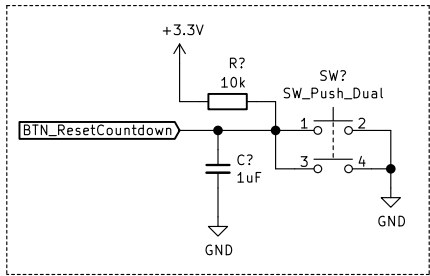
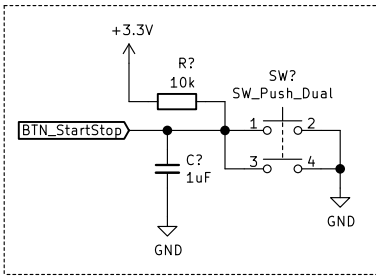
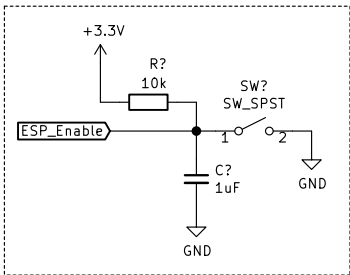
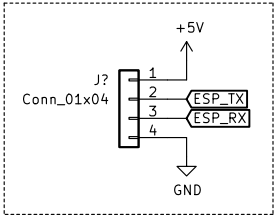
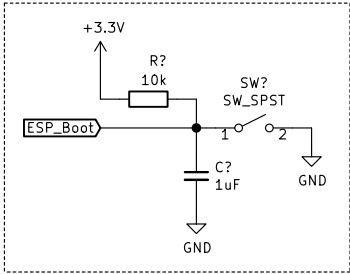
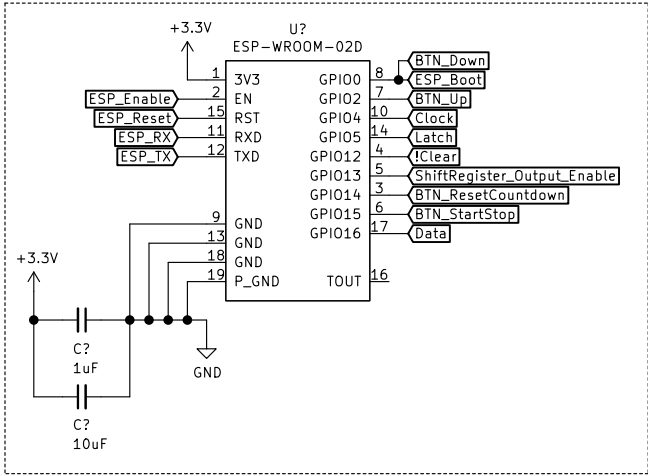
KICad E.D.A. kicad (5.1.10)-1

## Kitchen Timer

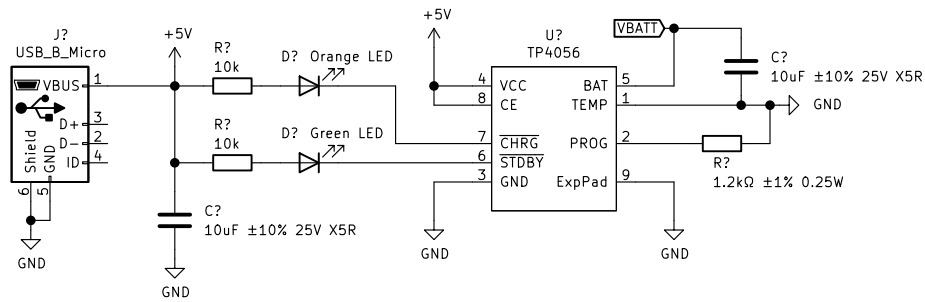
Title

Revision: A01 Sheet 1 of 4  
<https://github.com/stasiselectronics/KitchenTimer>  
Cern Open Hardware License – Strongly Reciprocal

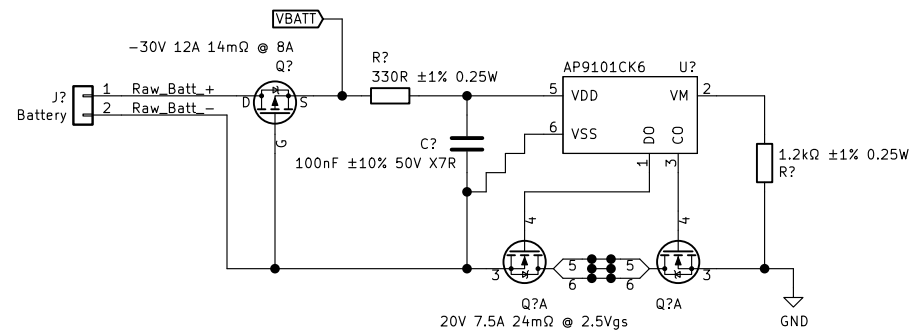




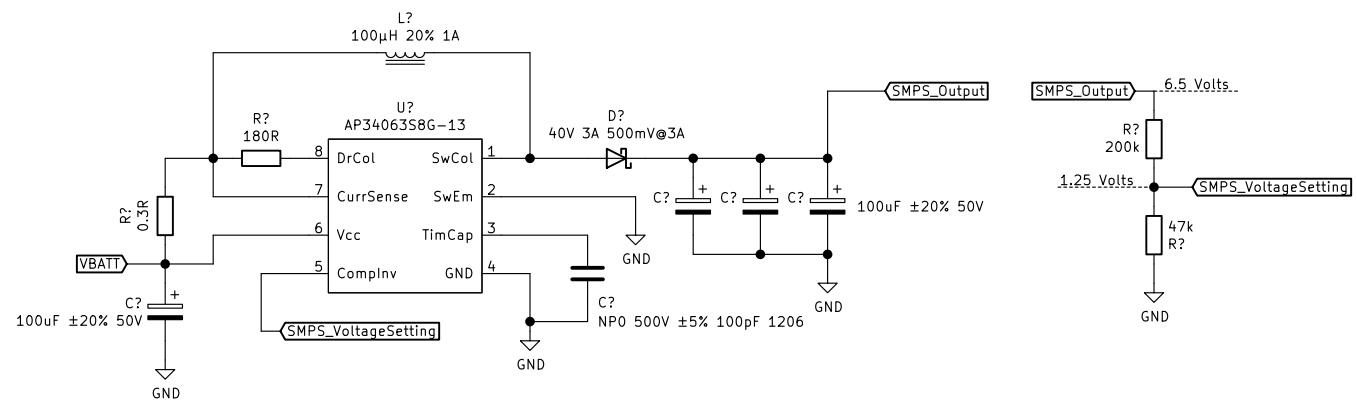
# Battery Charger



# Battery Protection



## Boost Converter



KICad E.D.A. kicad (5.1.10)-1

# Kitchen Timer

Revision: A01

Sheet 4 of 4

<https://github.com/stasiselectronics/KitchenTimer>

## Cern Open Hardware License – Strongly Reciprocal

Title