



R1: 0R1 2W MOX2CT52AR10J

L1: Inductor 10mH 0R1 2A (<https://fr.aliexpress.com/item/1005006533183666.html>)

C1 : 0.33uF X2 80-46K13330JHP2M

C2: EKZN100ELL472MK30S or EEU-FR1A472L or 10ZLH4700MEFC12.5X30 or EKZH100ELL472MK30S

C3: ESY228M016AL4AA or EEU-FS1E222 or UHW1E222MHD1TO

C4 : MKS2B042201F00K100

AC Version

Sheet: /

File: LVPS-PCB-MINI.kicad_sch

Title: Multi-purpose PCB for low voltage Power Supply.

Size: A4

Date: 2025-01-10

Rev: 1.0.1

KiCad E.D.A. 8.0.7

Id: 1/1