



Danger! High voltage!

Do not overload!

Experimental, use at your own risk!

PROJECT: Nixie Calculator

BOARD: High Voltage PSU

NOTES: Based on the high voltage flyback power supply schematic from the LT3757A datasheet

TITLE: High Voltage PSU

REV: 2

Company:

Sheet: 1/1

Date: 2025-06-09 Drawn By: HighVoltGlow

* changing the value of C9 (e.g., 100pF, 120pF, 180pF), may help if there is audible noise for a certain load

** R8 for variable voltage | R8' for fixed voltage: 150k ~ 170V, 180k ~ 172V