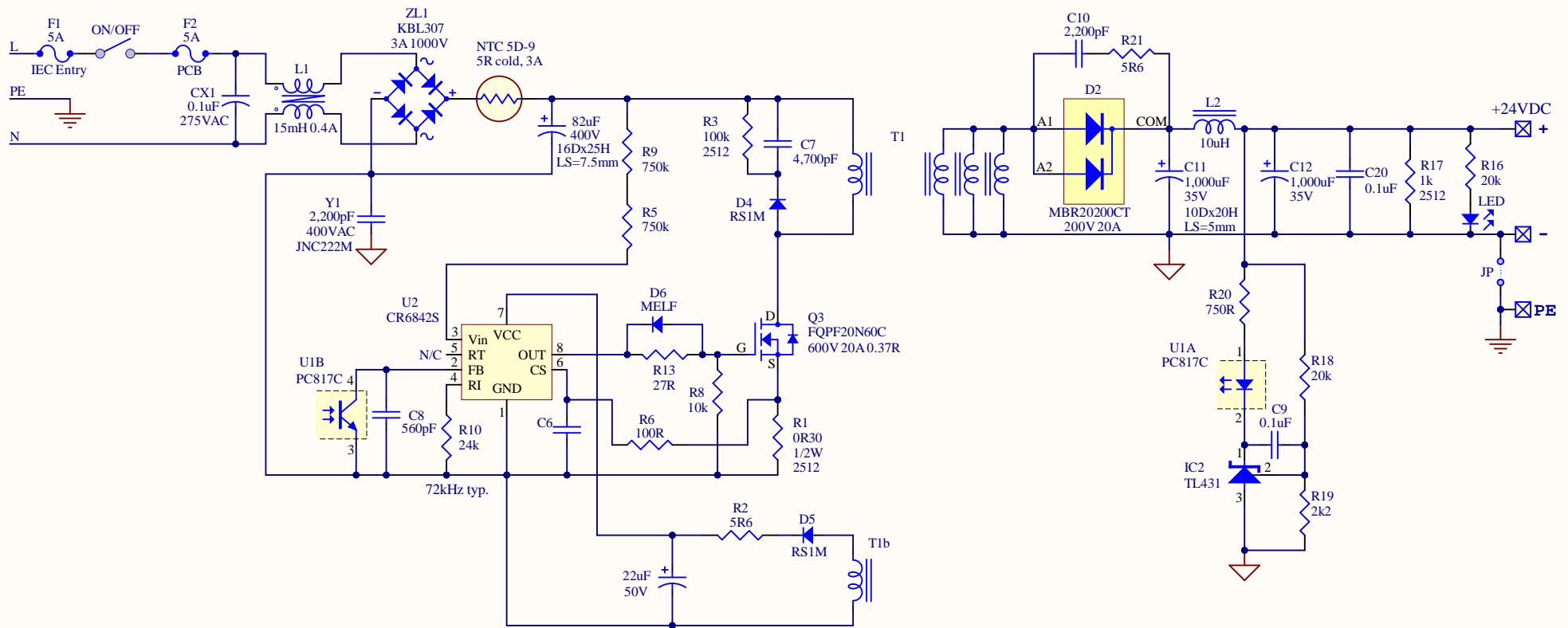


KSGER 96W 24V 5A Power Supply Unit For STM32 STC OLED T12 Digital DIY Soldering Station Controller

Soldering Power V2.05



U2 Chip-Rail CR6842S, compatible with SG6842J, LD7552, OB2269.

Notes:

PE GND needs jumper or extra wire added! Tip is floating

No chassis GND connection at all

5A fuses are too large

No bleeder resistor for primary cap

C7 is only 100V polyester, some are 1,500pF

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Sch Rev. 2