

~ 220VAC ~

PFC



File: pfc.kicad_sch

LLC

LLC
Voltage Measurement
Mosfet – Gate driver

File: llc.kicad_sch

STM32F103C8T6

MCU
Control LLC

File: STM32F103C8T6.kicad_sch

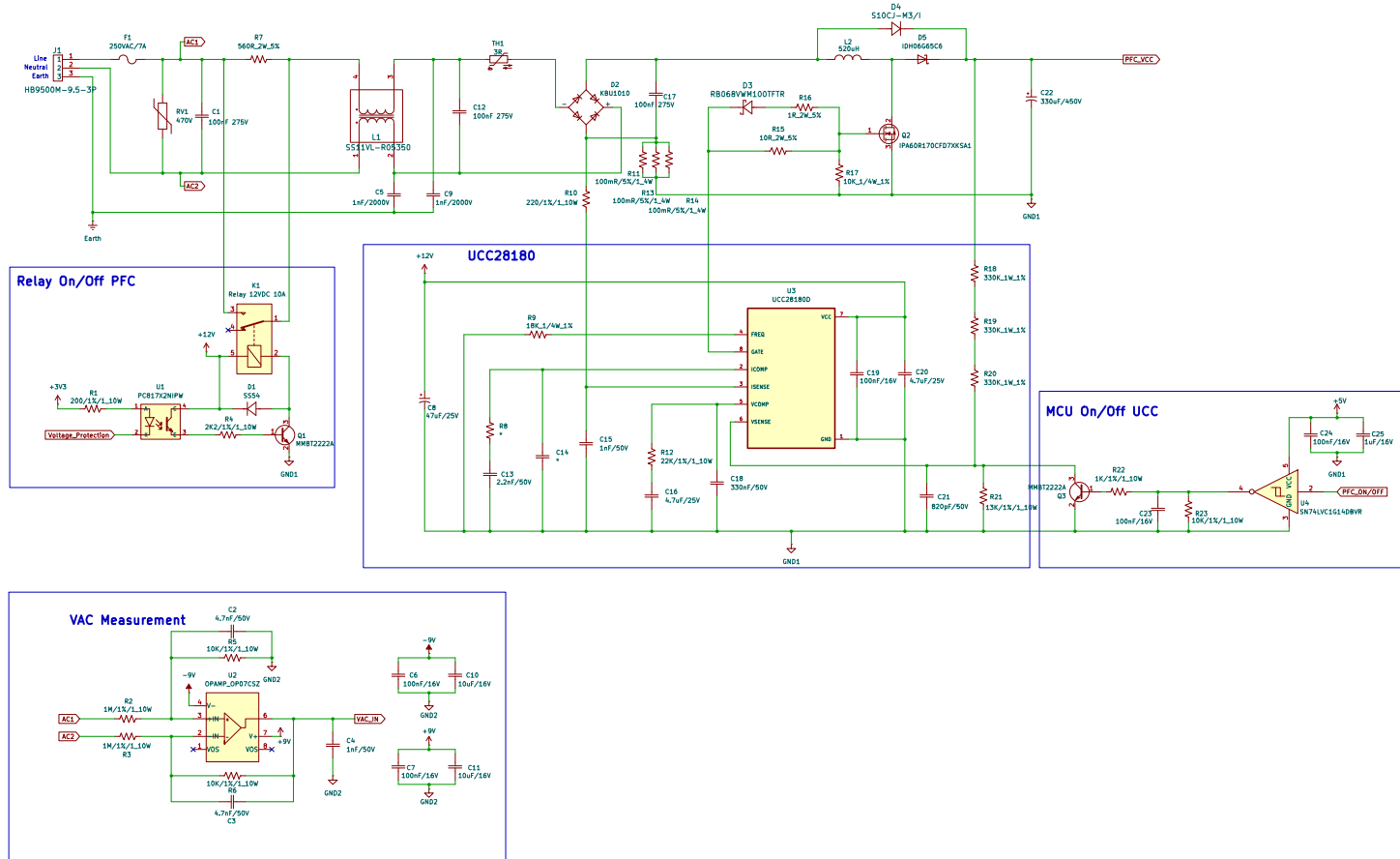
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Title:

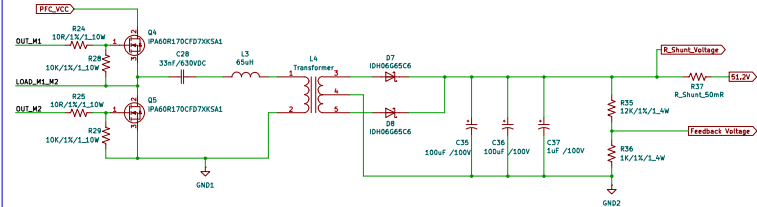
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KiCad E.D.A. 8.0.4

Date:

Rev:
Id: 1/4



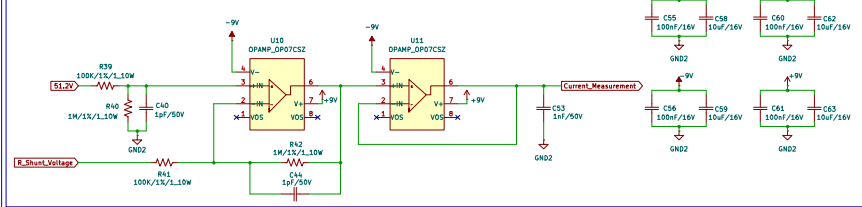
LLC Circuit



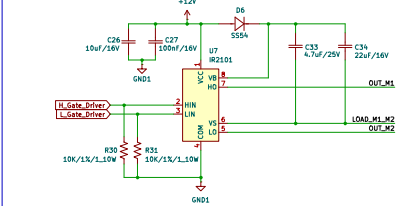
Output Power Circuit



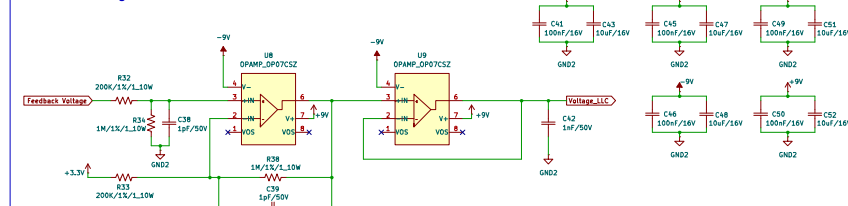
Current Measurement



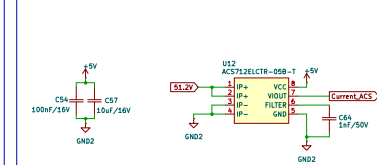
Mosfet Driver



Feedback Voltage



Current ACS712



Opto

