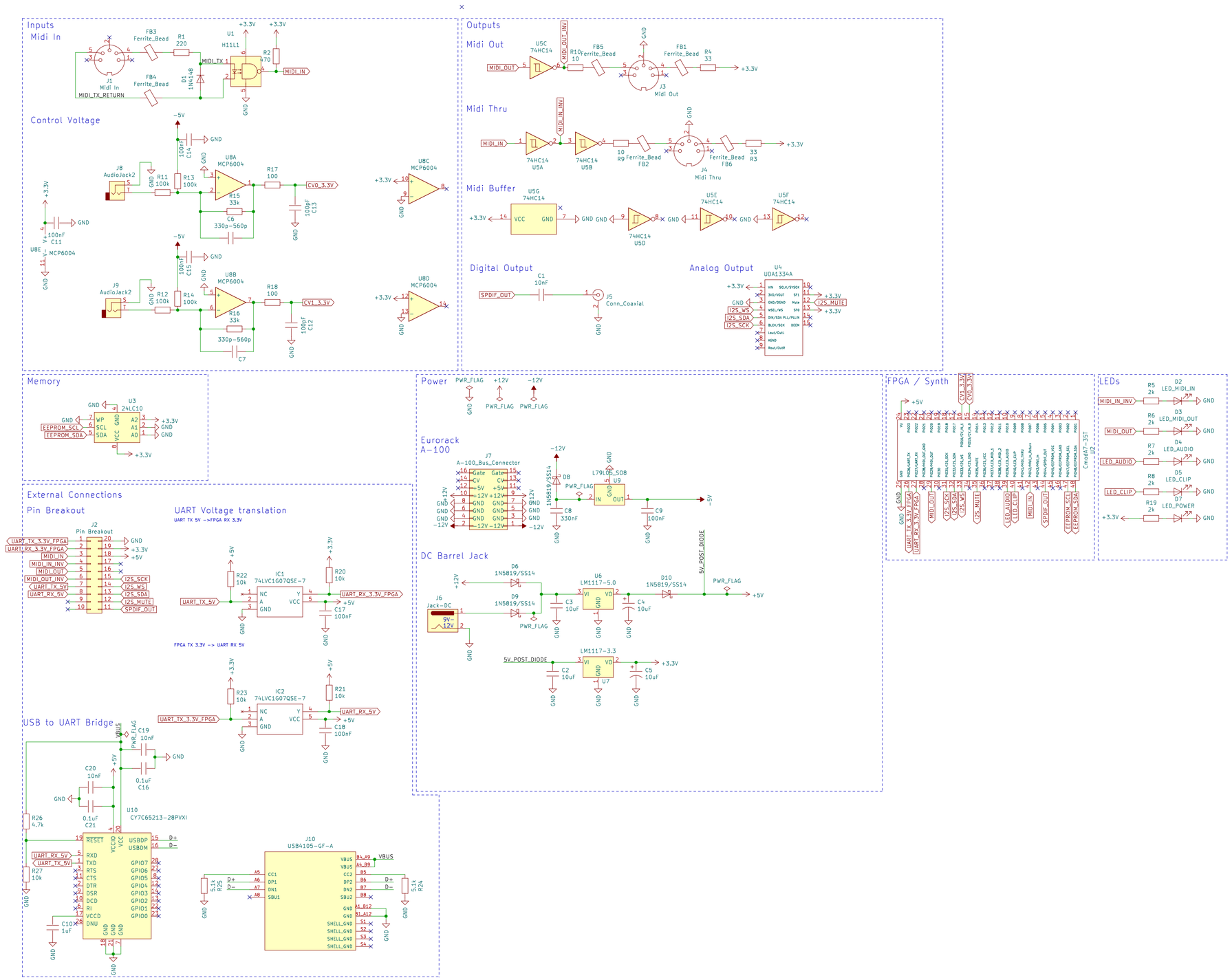

Memory

External Connections

Pin Breakout

UART Voltage translation

UART TX 5V ->FPGA RX 3.3V

FPGA TX 3.3V -> UART RX 5V

USB to UART Bridge

Power

Eurorack A-100

DC Barrel Jack

FPGA / Synth

LEDs