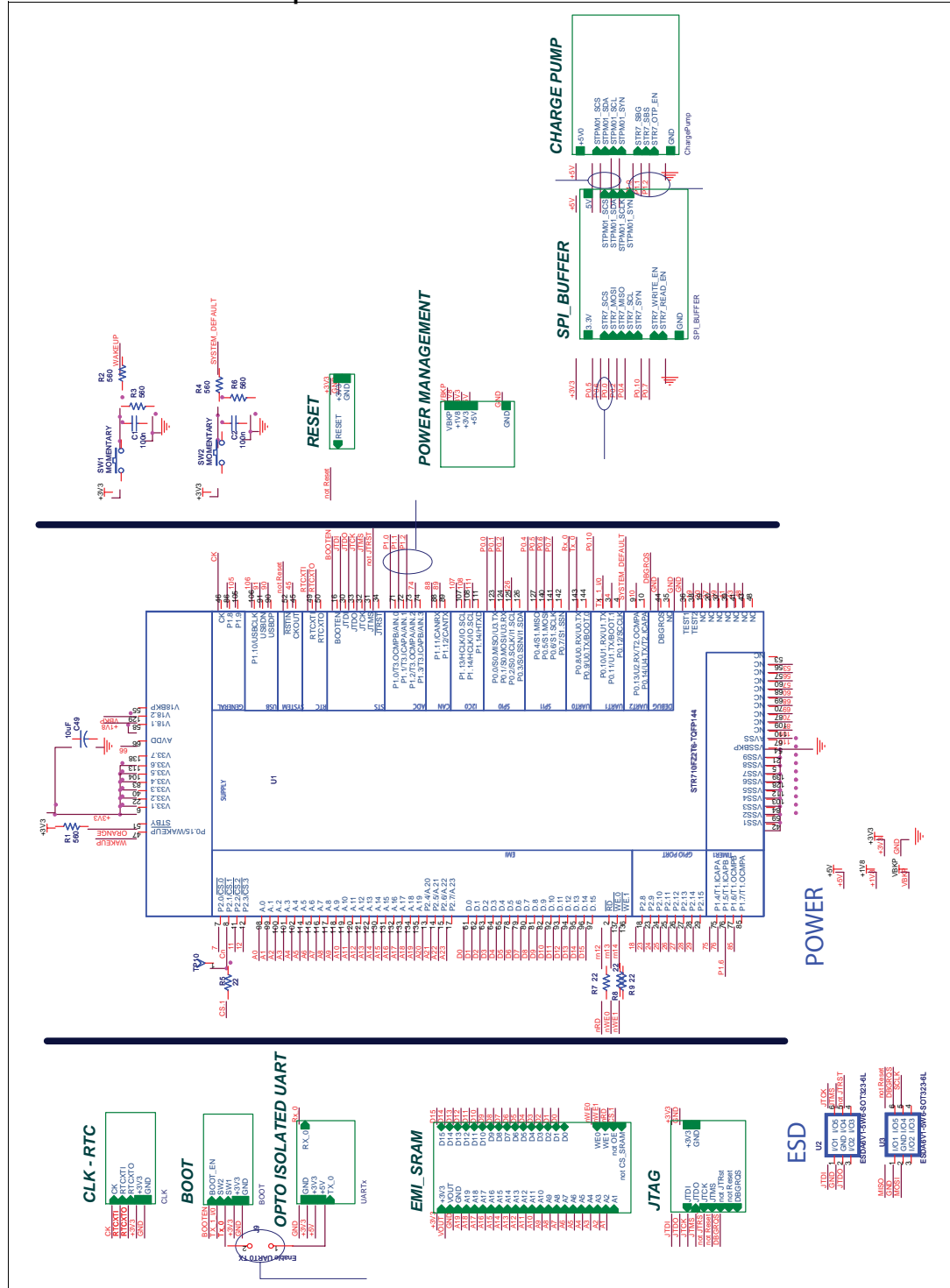


STEVAL-IPE005V1 - STPM01 programmer kit schematics

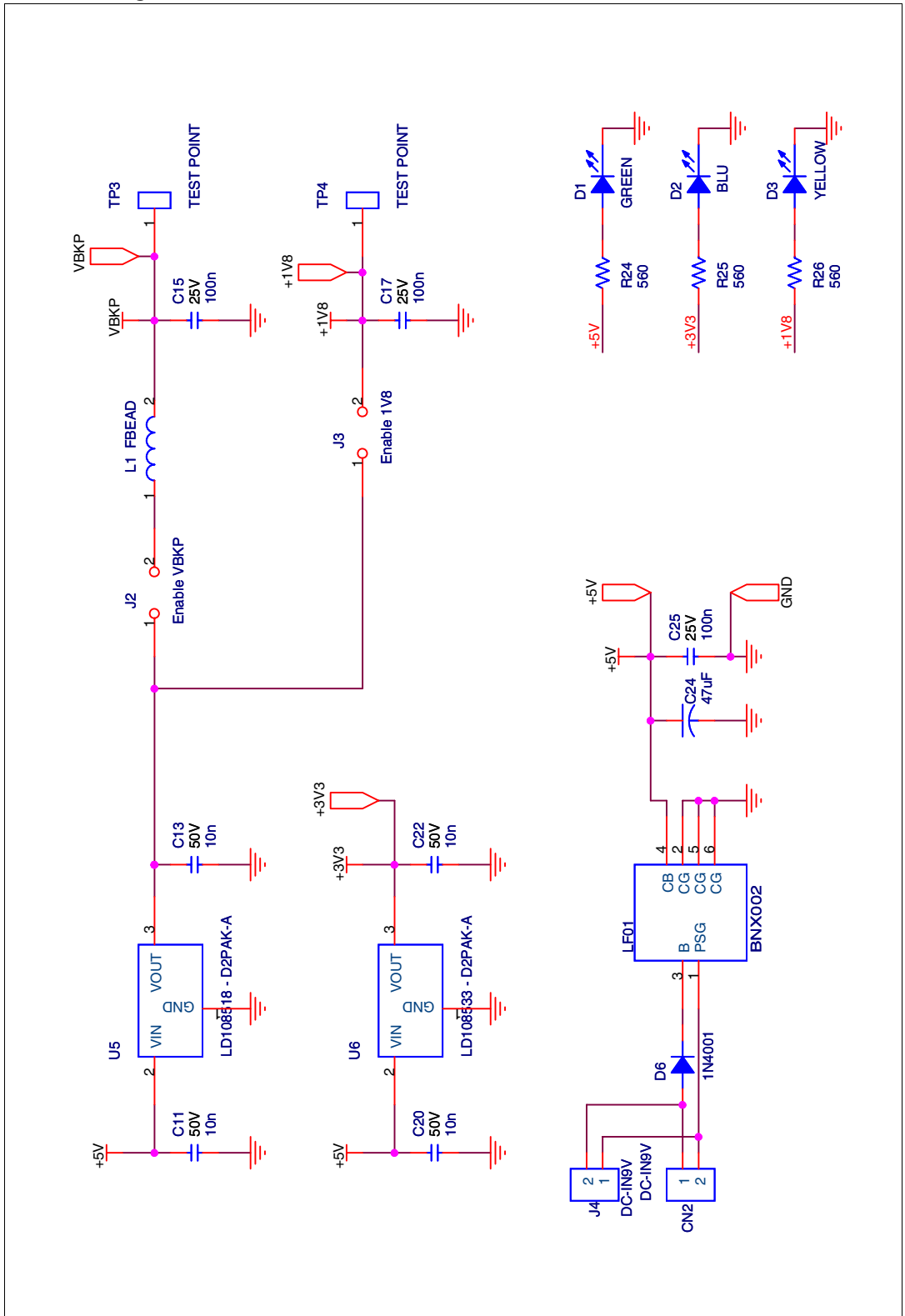
Microcontroller and main parts schematic

Microcontroller and main parts schematic



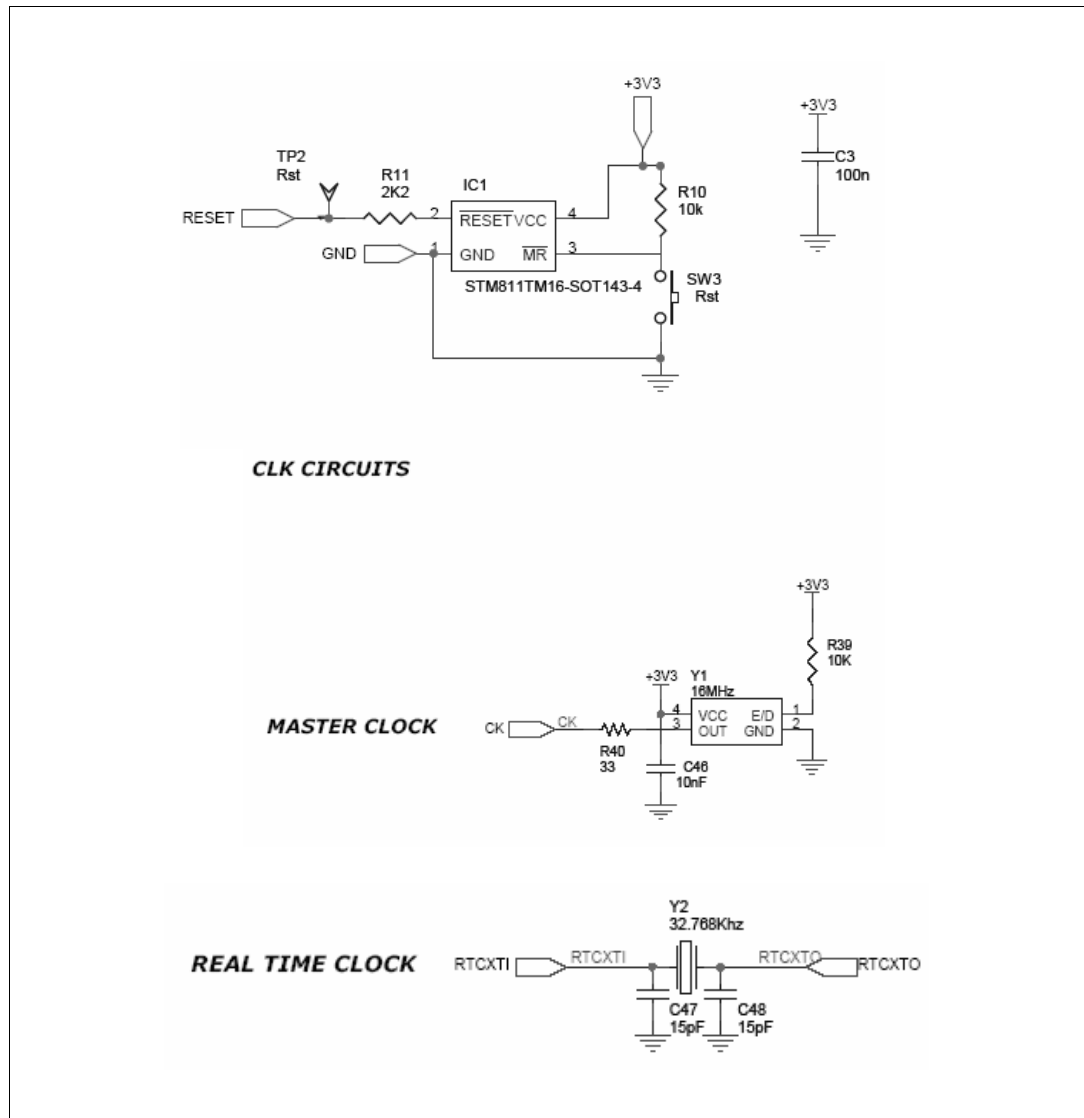
Power management

Power management schematic



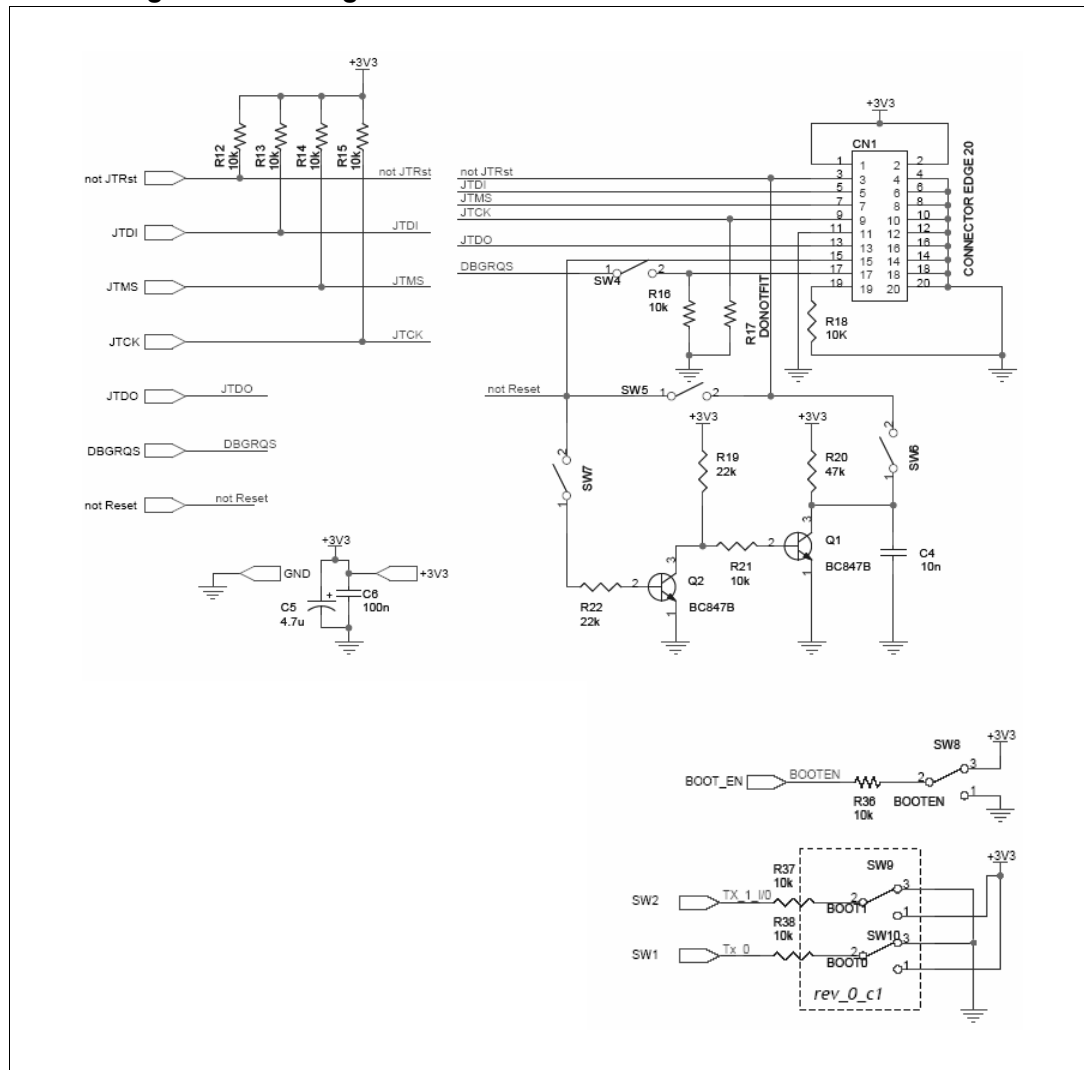
Reset and clock circuits

Reset and clock circuits

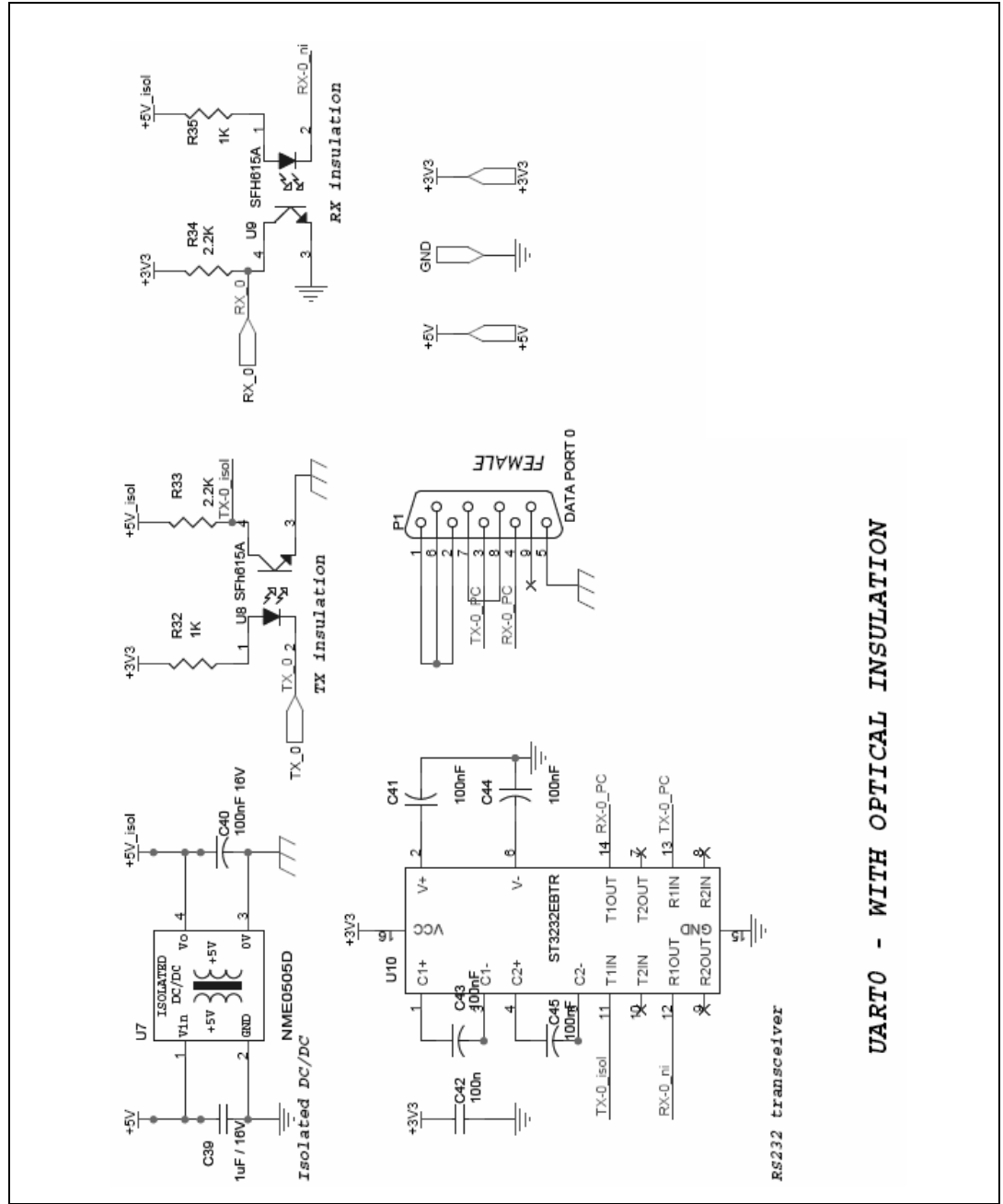


Boot management and Jtag circuit

Boot management and Jtag circuits

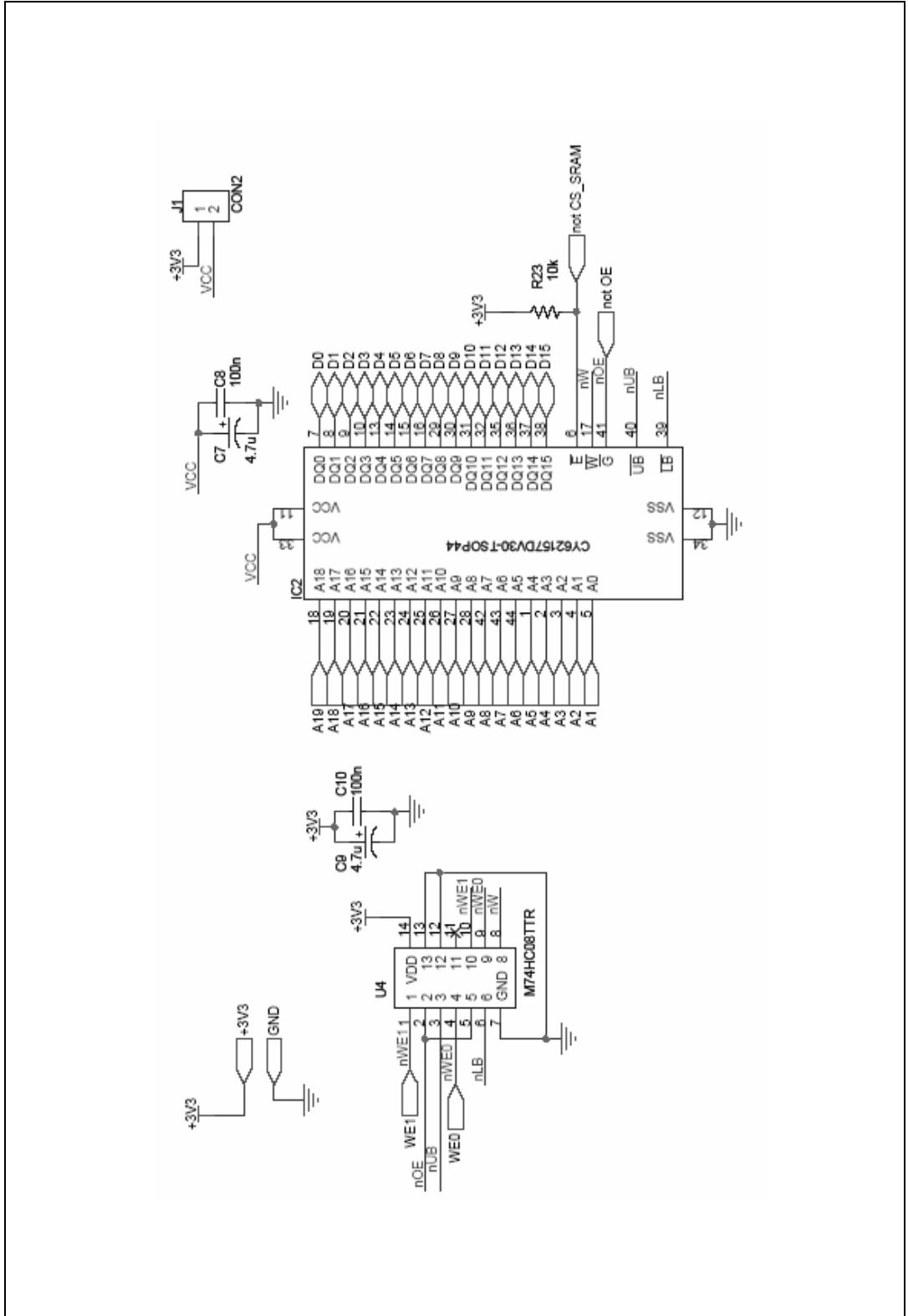


Opto-isolated UART



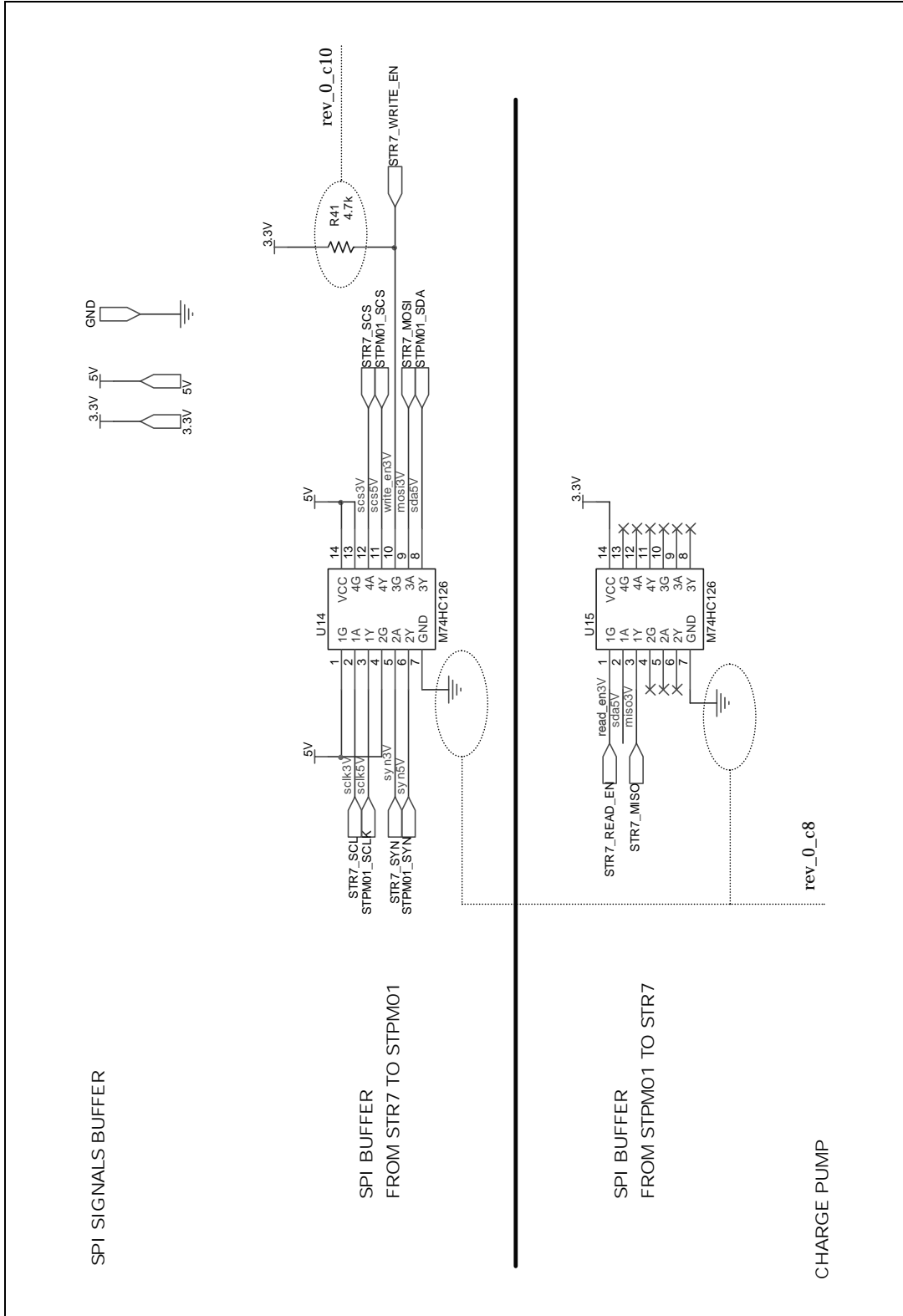
External RAM memory

External RAM memory



SPI signals buffering

SPI signals buffering



Charge pump and SPI connector

Charge pump and SPI connector

