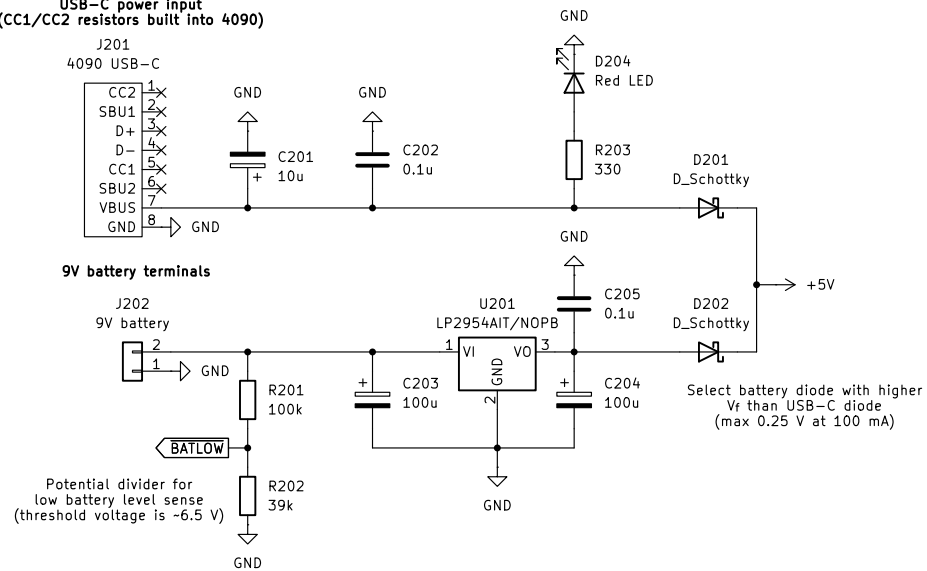
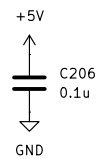


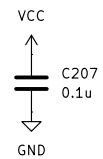
**USB-C power input**  
(CC1/CC2 resistors built into 4090)



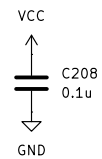
**RAM decoupling**



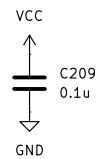
**65C02 decoupling**



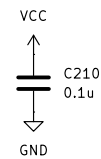
**65C22 decoupling**



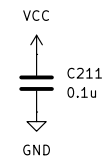
**74LS04 decoupling**



**74LS08 decoupling**



**74LS21 decoupling**



**MCP23S17 decoupling**

