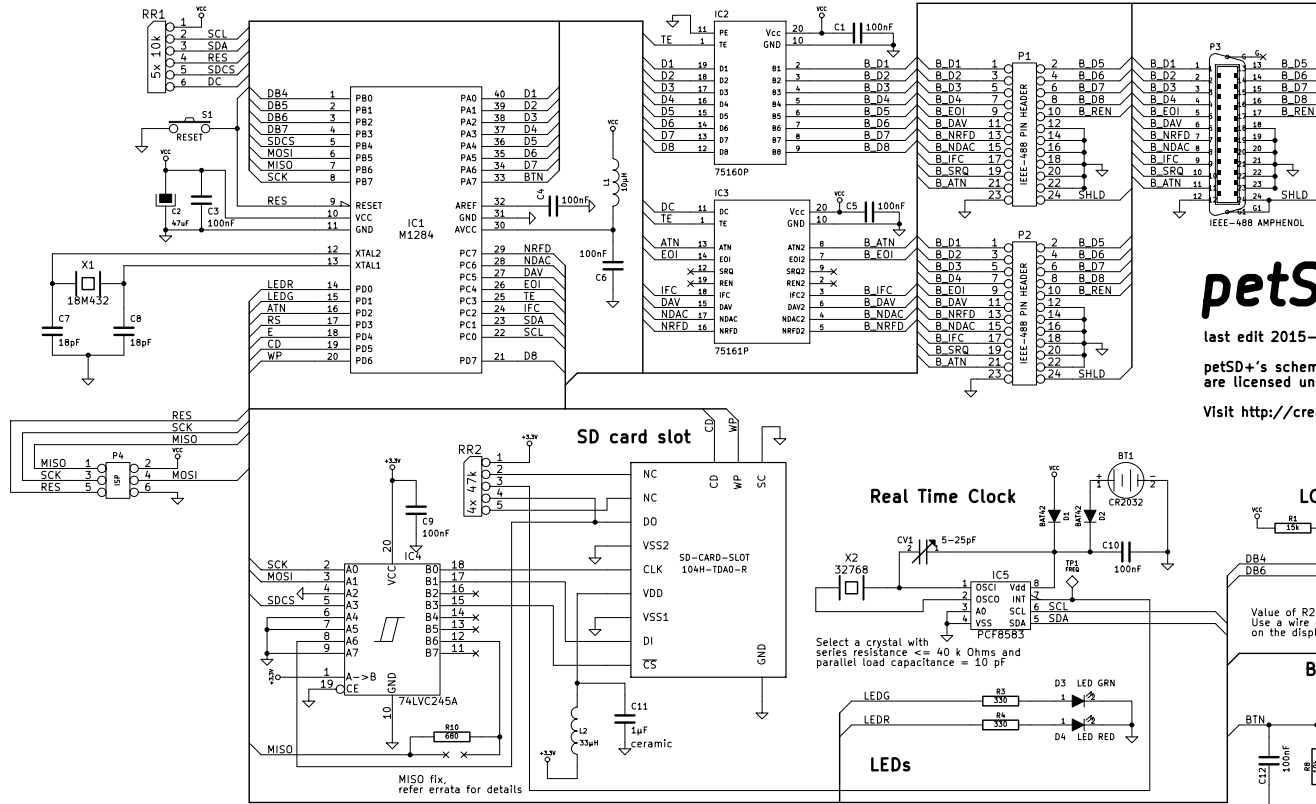


Atmel AVR ATmega 1284P

IEEE-488



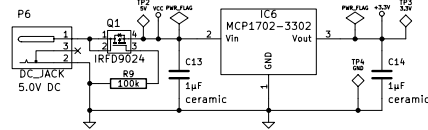
**petSD+**

last edit 2015-05-28

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Power supply

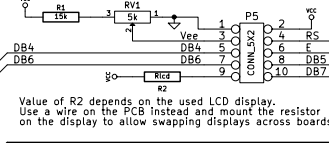


Mounting holes

- MOUNTHOLE M1
- MOUNTHOLE M2
- MOUNTHOLE M3
- MOUNTHOLE M4

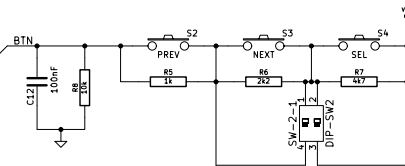
LCD

LCD Text Display (HD44780)



Value of R2 depends on the used LCD display. Use a wire on the PCB instead and mount the resistor on the display to allow swapping displays across boards

Buttons



Switch Device number

- 1 2
- OFF OFF 8
- ON OFF 9
- OFF ON 10
- ON ON 11