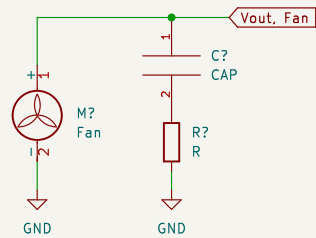
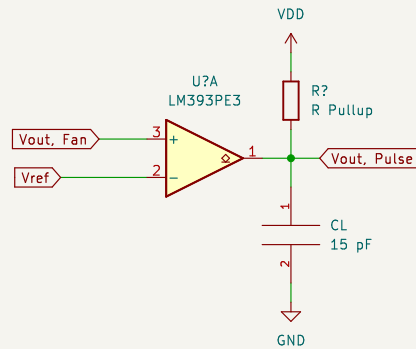


Generator

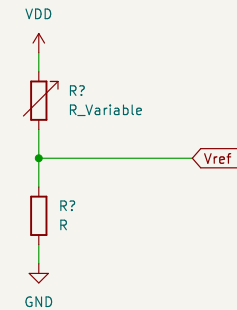


What time constant do we want here? For the RPi fan, we get a very noisy symbol that needs to be smoothed. There is probably some better way to do this.

Comparator

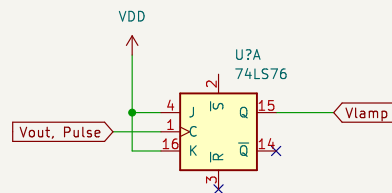


Vref



How to spec this?
Largest serial resistance possible to min. wasted power

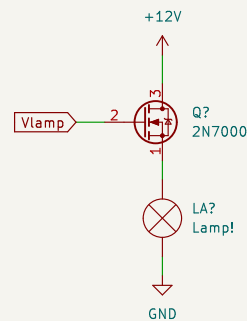
Memory



TODO:

- What do do w/ set and reset pins?
- IC power?

Lamp!



TODO:

- figure out req'd voltages for mosfet
- spec. transistor
- spec high voltage