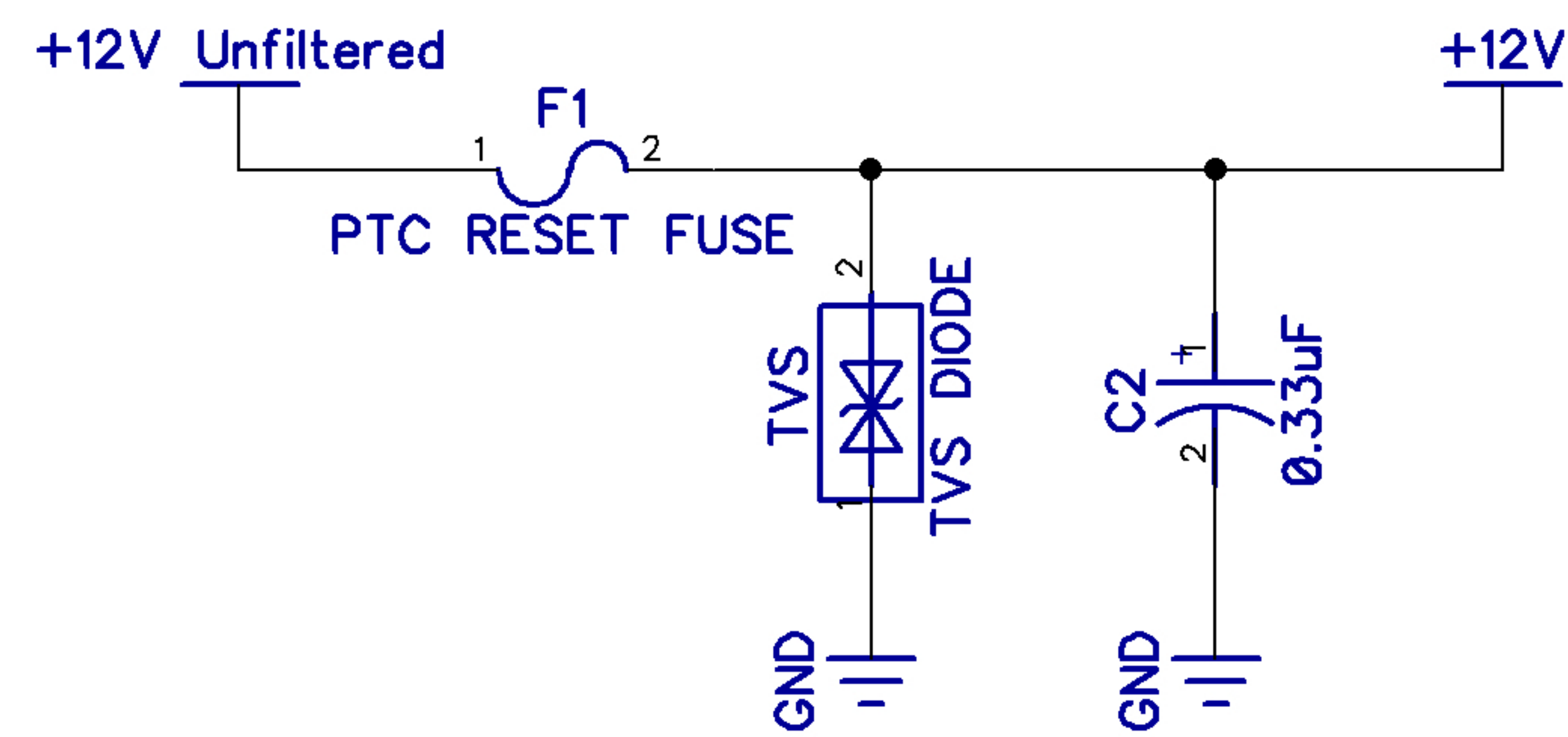
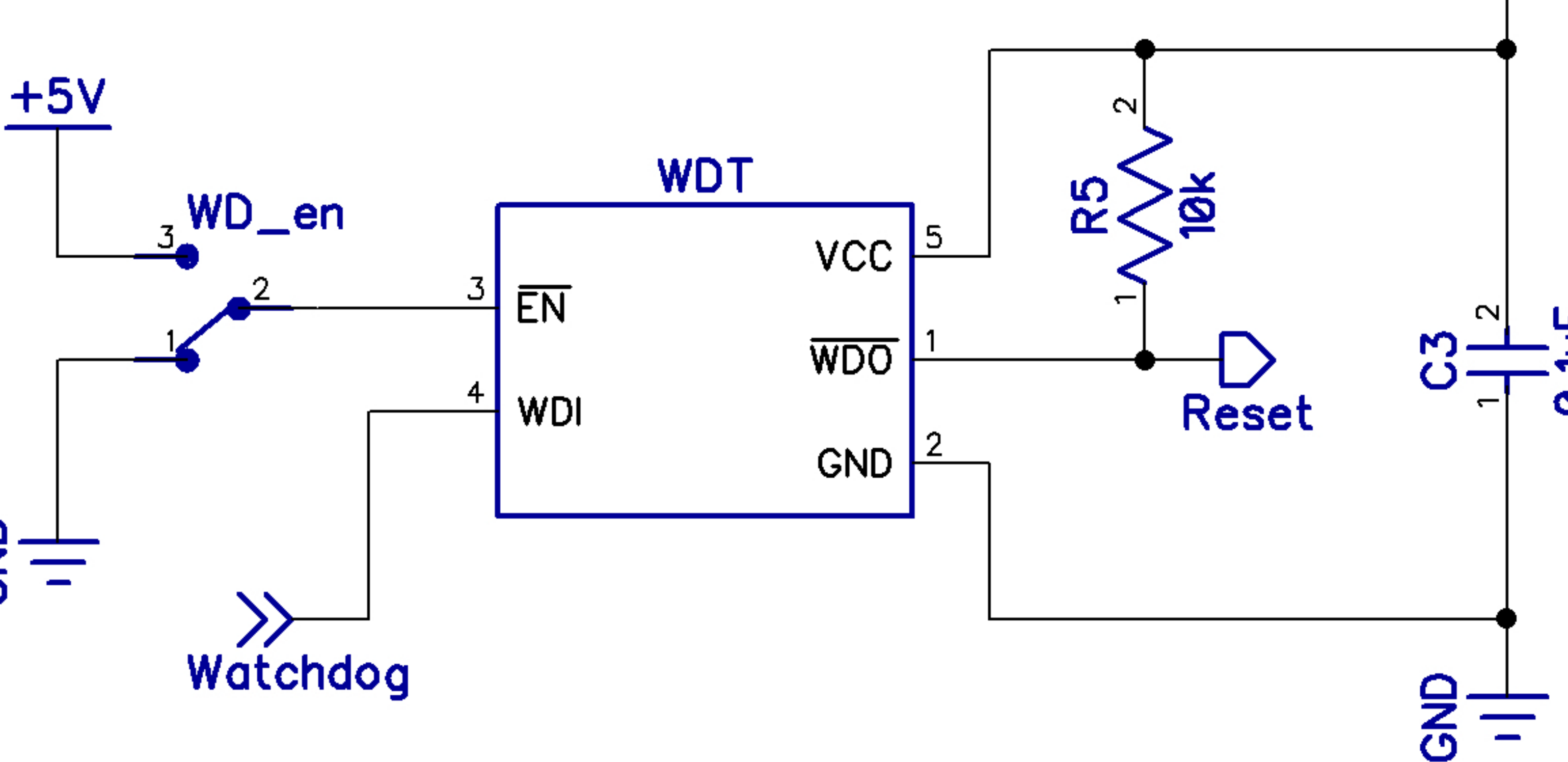


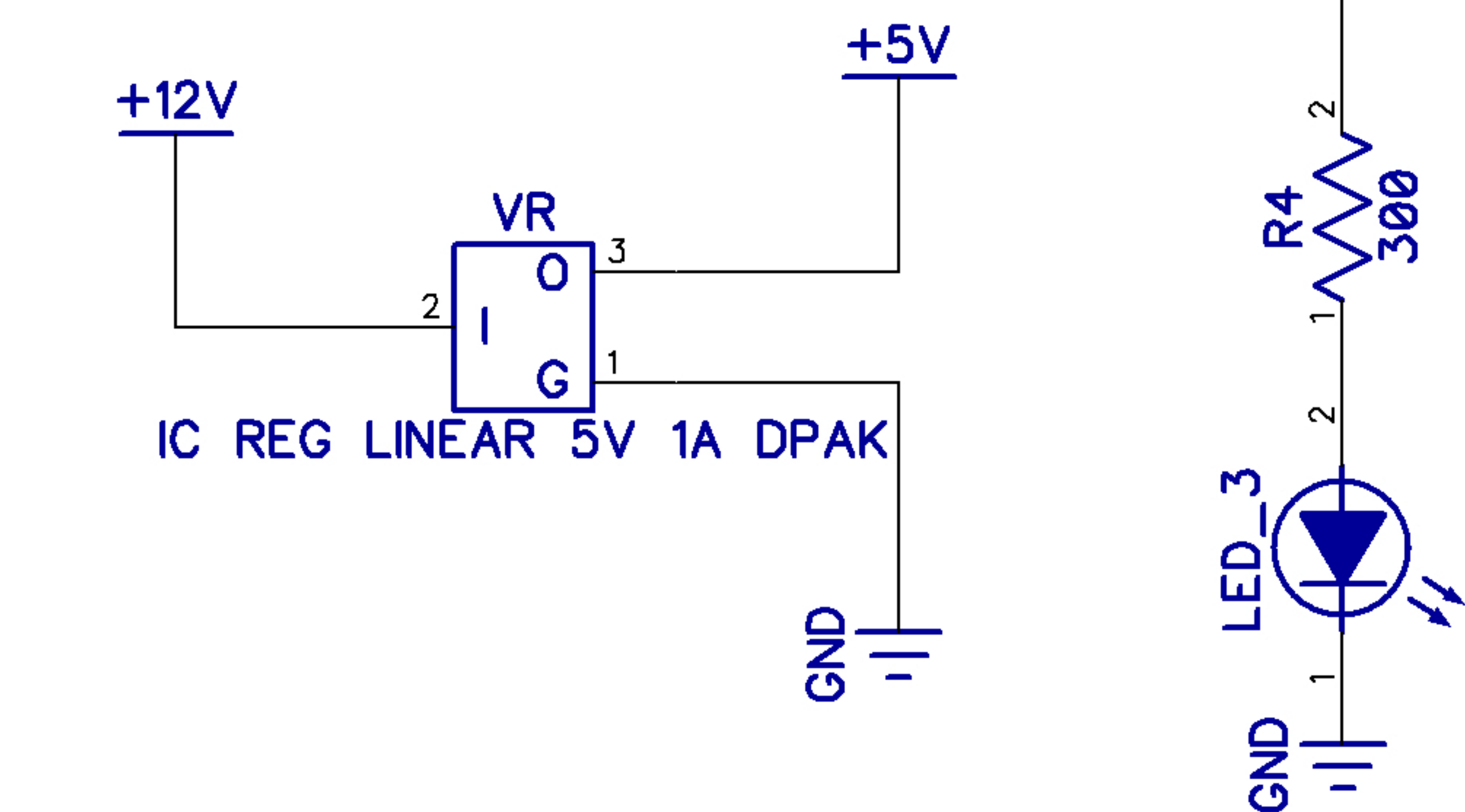
Input Voltage Filtering



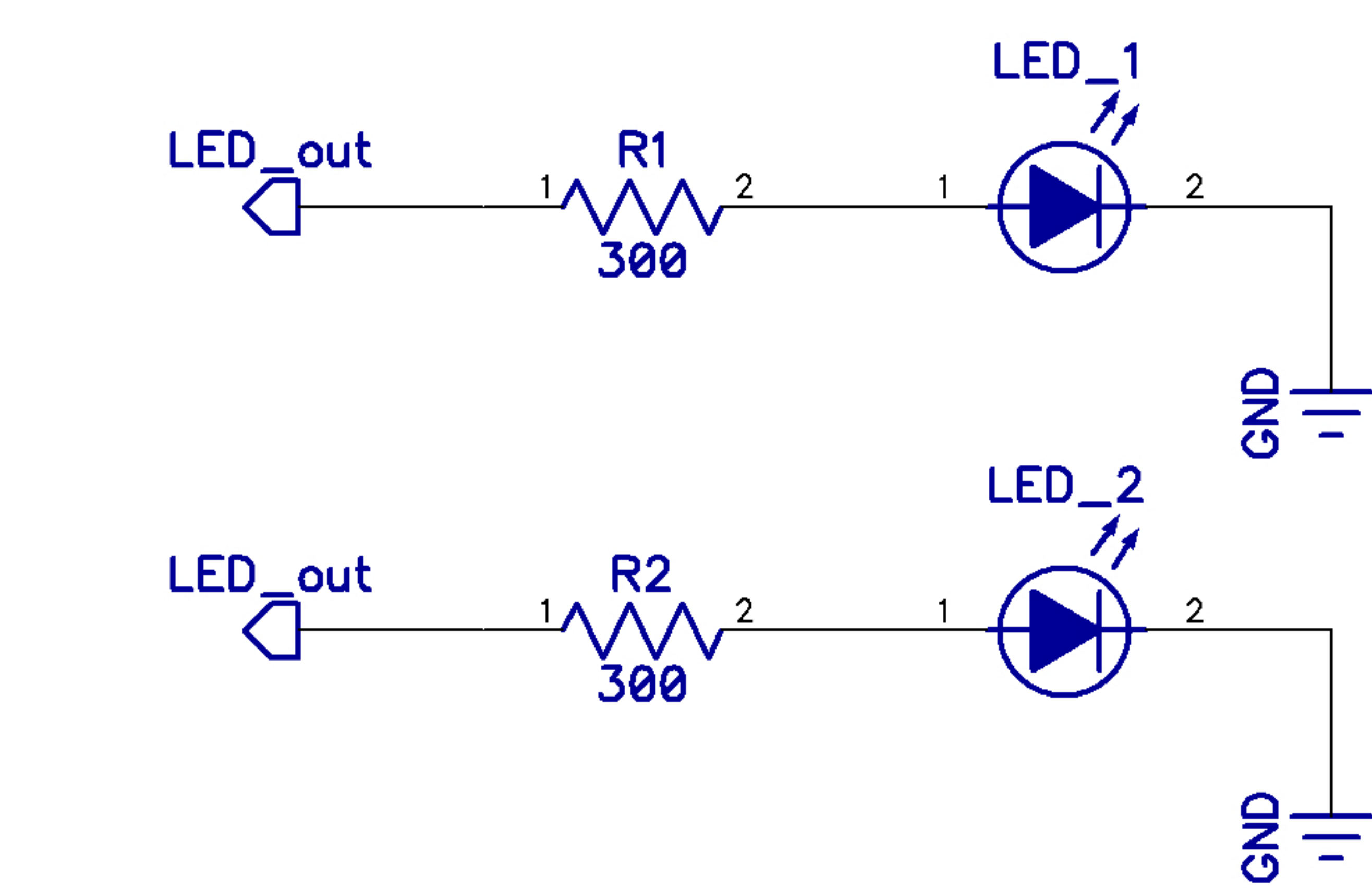
Watchdog Timer



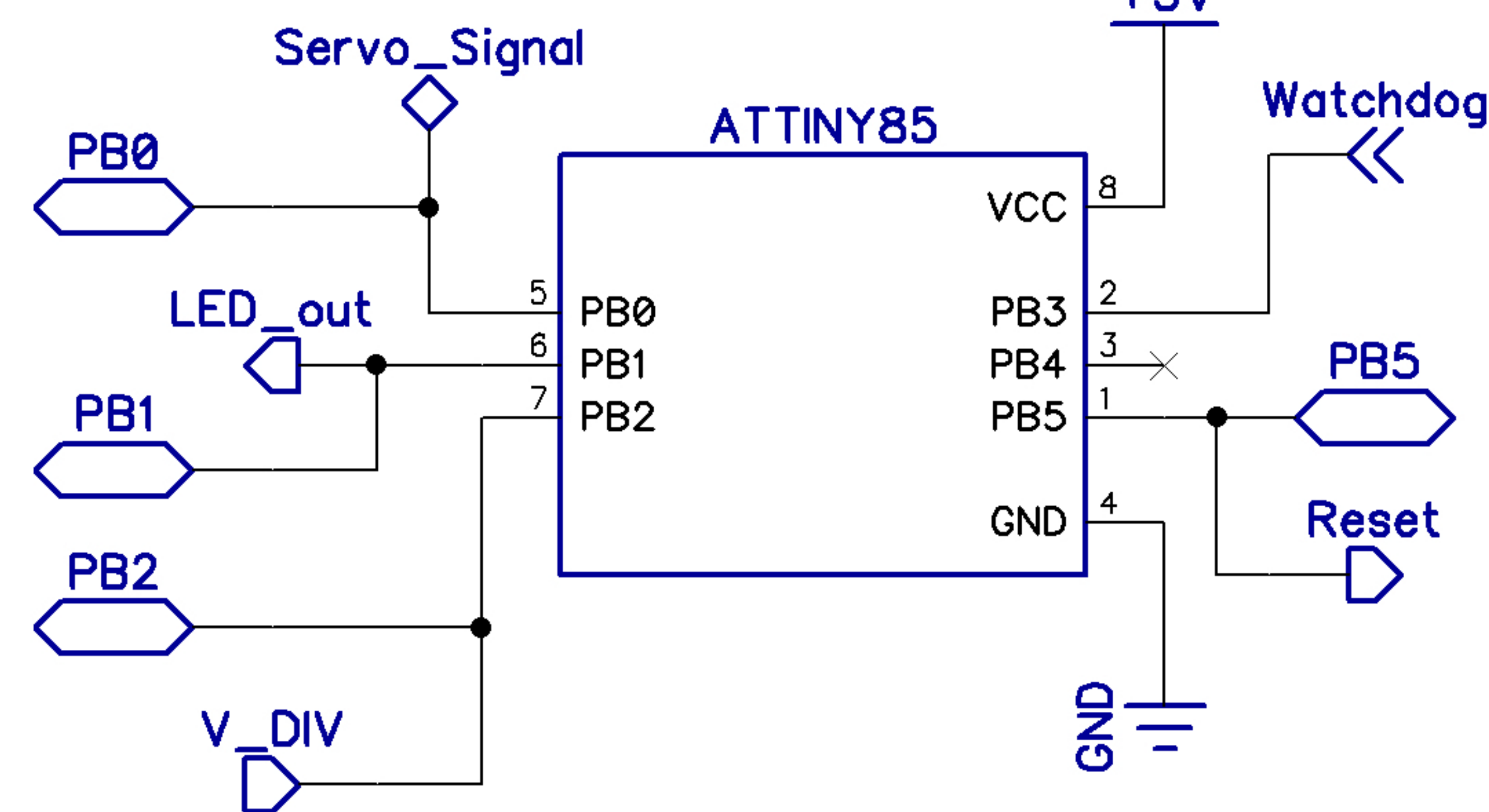
Voltage Regulator



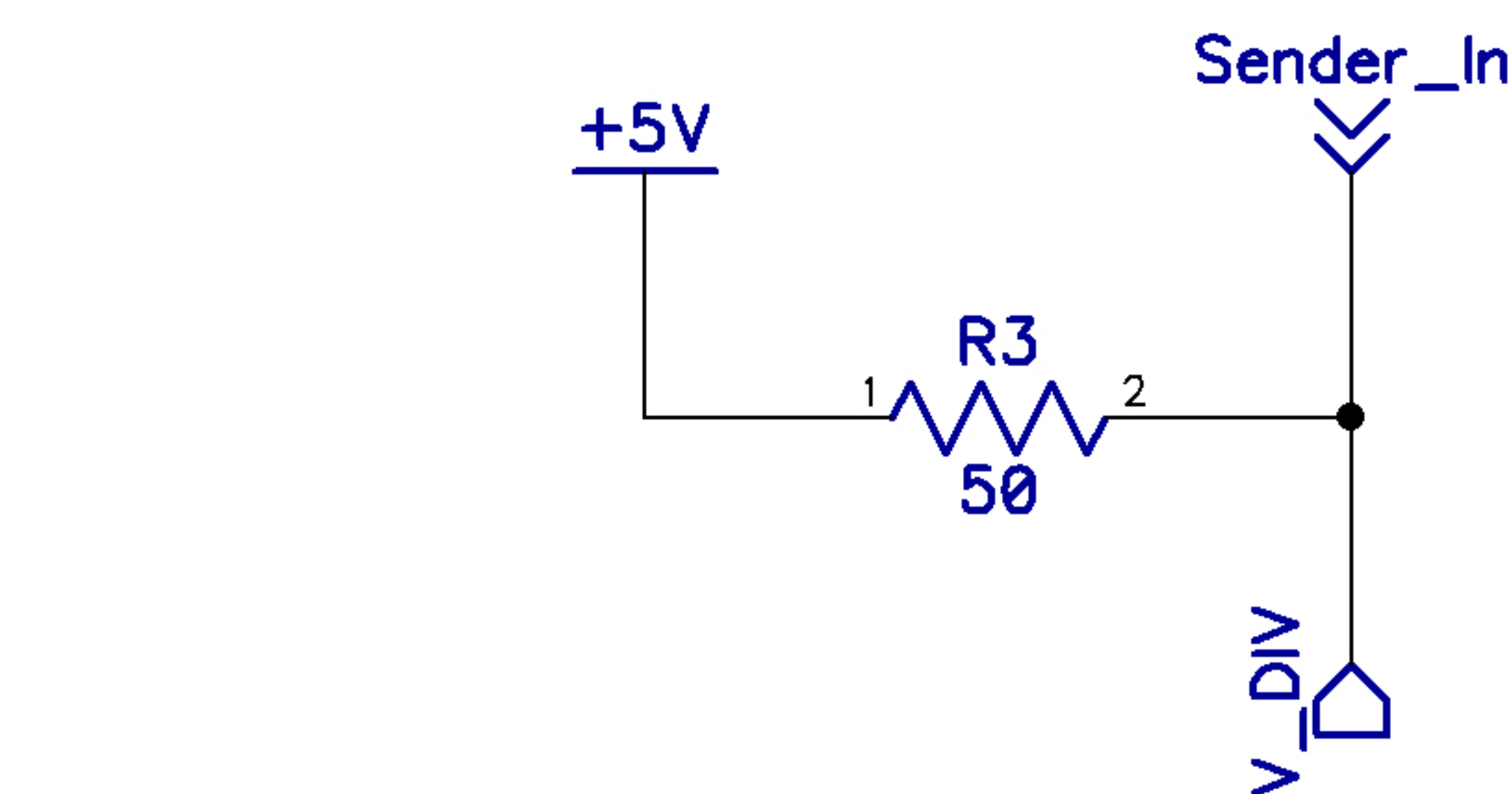
LEDs



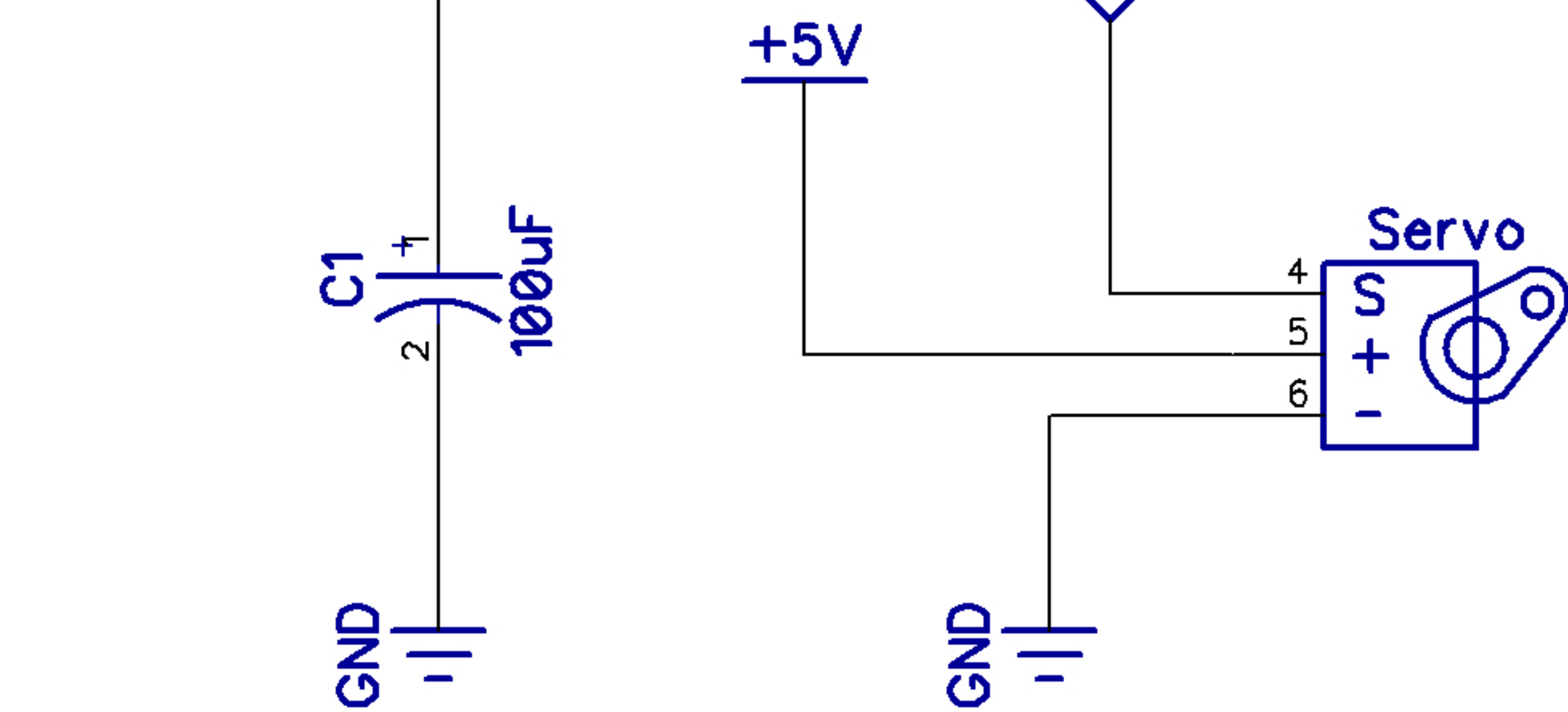
Microcontroller



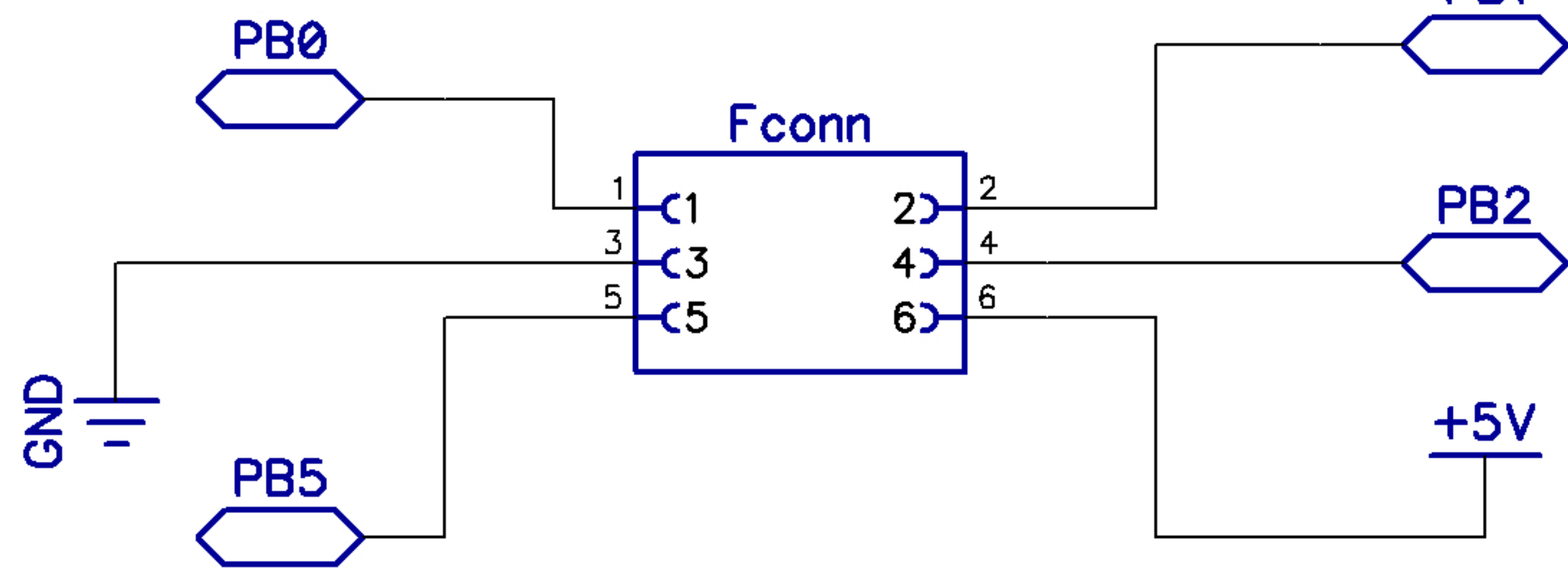
Fuel Sender Voltage Divider



Servo



Debug Connector



RefDes	Name	Value	Manufacturer	Quantity
ATTINY85	ATTINY85	ATTINY85-20SU	Microchip Technology	1
C1	CAP_EEE1AA101WAR	100uF	Panasonic	1
C2	CAP_1206	0.33uF	Kemet	1
C3	CAP_0603	0.1uF	YAGEO	1
LED_1, LED_2	LED_3528	Red	KQO	2
LED_3	LED_0603	Green Diffused	Würth Elektronik	1
R1, R2, R4	RES_0603	300Ohms	Panasonic	3
R3	RES_1206	50Ohms	Vishay Dale	1
R5	RES_0603	10kOhms	Panasonic	1
Servo	Servo	C017CLS Mini Servo	AGFRC	1
VR	MC7805BDTGOS-ND	IC REG LINEAR 5V 1A DPAK	onsemi	1
WDT	STWD100YNYWY3F	IC SUPERVISOR 1 CHANNEL	STMicroelectronics	1
TVS	SM4T18CAY	16.7Vbr 32.5Vcl	STMicroelectronics	1
WD_En	JS102011JCQN	SWITCH SLIDE SPDT	C&K	1
F1	1812L150/24MR	PTC FUSE 24V 1.5A 1812	Littelfuse Inc.	1
Fconn	20021321-00006C4LF	6 Pin SMD Connector	Amphenol ICC (FCI)	1