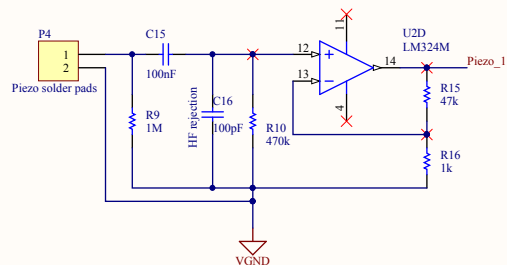
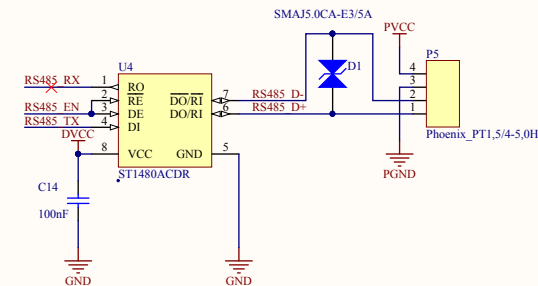


Note: In case it turns out mains hum is a problem here, I would first try to filter it in the digital domain. If that does not work out (e.g. due to resource constraints of the MSP430), I would approach the problem using an active Wien-Robinson filter. This would require three additional op-amps, increasing the chip count of this design by 1.



Title		
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