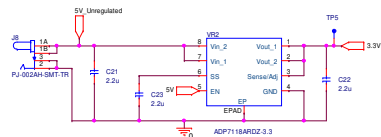


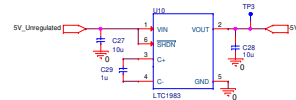
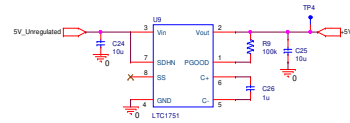
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Date:	Friday, August 11, 2009		Sheet 1 of 1

Power Supply Generation

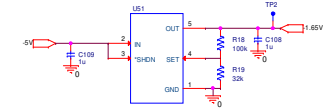
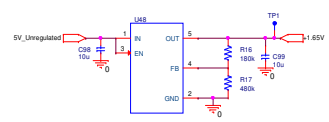
3.3V Generation : for the microcontroller



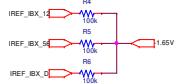
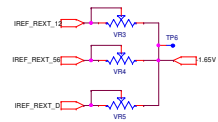
+/-5V Generation : for the electronic switches



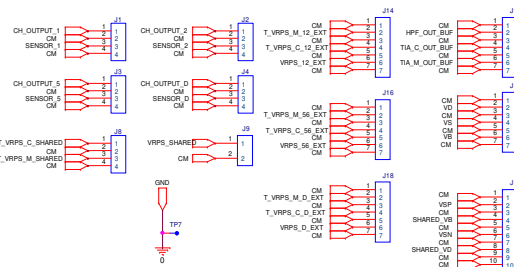
+/-1.65V Generation : VDD and VSS for the chip



CURRENT GENERATION AND MEASUREMENT



EXTERNAL CONNECTORS



INDIVIDUAL TRANSISTORS

