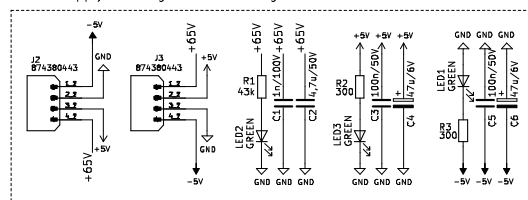
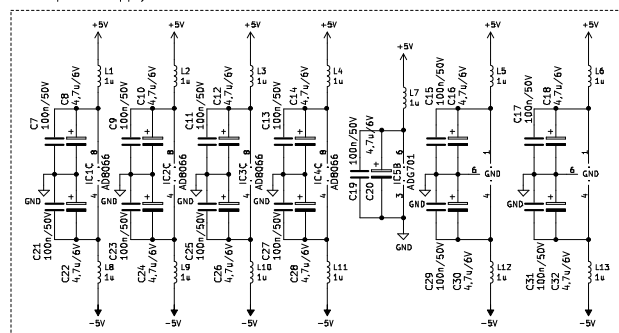


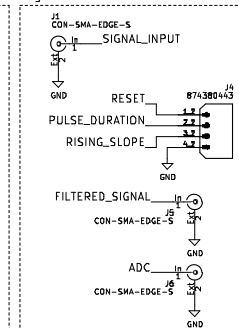
Power supply filtering and forwarding



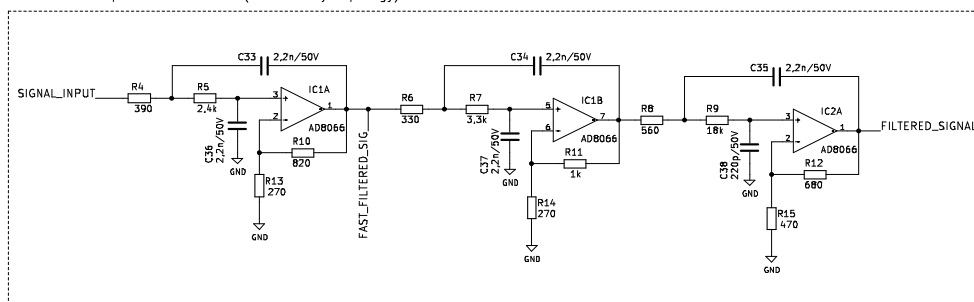
Local power supply filters



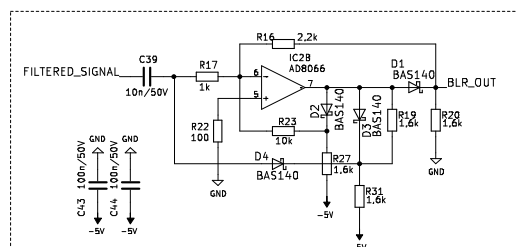
Signal connectors



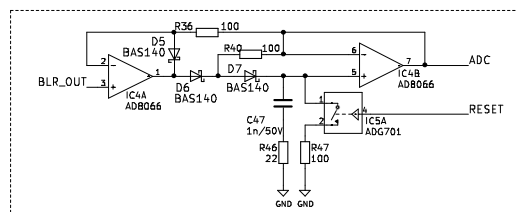
Low-pass Bessel filter (Sallen-Key topology)



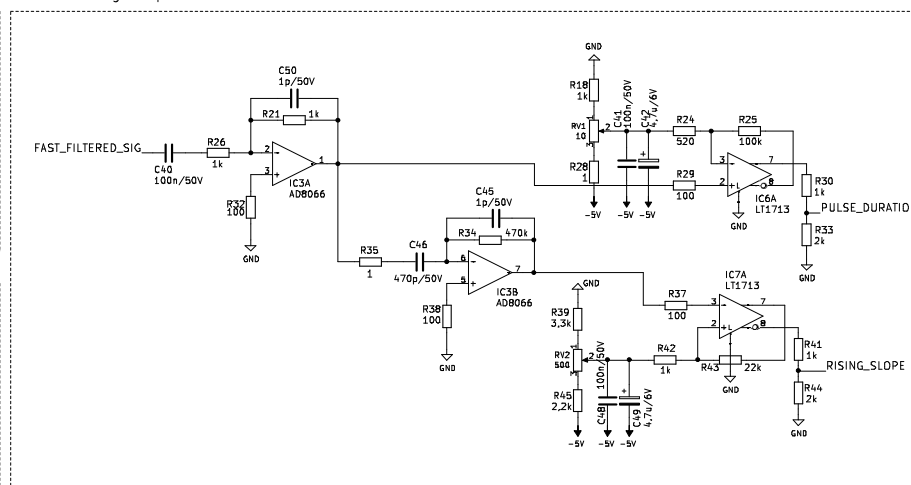
Baseline restorer



Peak detector



Pulse detecting comparators



Marcin Wachowik, Poland

Sheet: /

File: signal\_processing.sch

Title: Semiconductor radiation detector: signal processing

Size: User Date: 2021-09-29

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