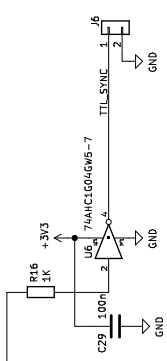
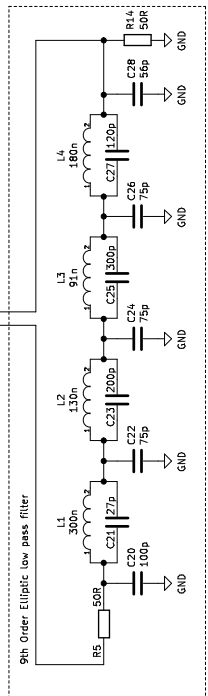


- DDS function generator
 - 1 Hz – 10MHz, adjustable in 1 Hz steps
 - Sine, square, triangle outputs
 - Output 50 ohm or low impedance with jumper option
 - Output adjustable from $+/-1\text{mV}$ to $+/-5\text{V pk-pk}$
- TTL sync output
- 9th order filter for sine purity
- Linux drivers available or accessible via SPI bus
- Current limit warning LED
- Onboard supplies for analogue section
- SMA output connector



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File: DPS-hgt.sch	
Title: DPS-HAT	
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