

Linear Tech. Corp. Silkscreen Top  
Demo Circuit 1177A

**Demo Circuit 1177A**  
Dual Buck-Boost / Buck Synchronous Converters  
**LTC3522EUD**



(408)432-1900  
[www.linear.com](http://www.linear.com)

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VIN  
2.4V - 4.2V



GND



VOUT2  
1.8V@200mA



GND



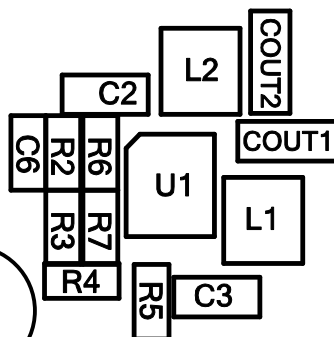
GND



VOUT1  
3.3V@300mA



(400mA, Vin > 3V)



PGOOD2



PGOOD1



VOUT2  
ON  
OFF  
JP2

