


**Notes:**  
 Follow layout reference design  
 Place bypass caps close to regulator  
 Keep hot loops as short as possible  
 See Mathcad file for filter design considerations  
 Possible to replace ceramic bulk cap with a tantalum.

Filter design reference: <http://www.ti.com/lit/an/snva538/snva538.pdf>  
<http://ece.colorado.edu/~rwe/papers/APEC99.pdf>

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