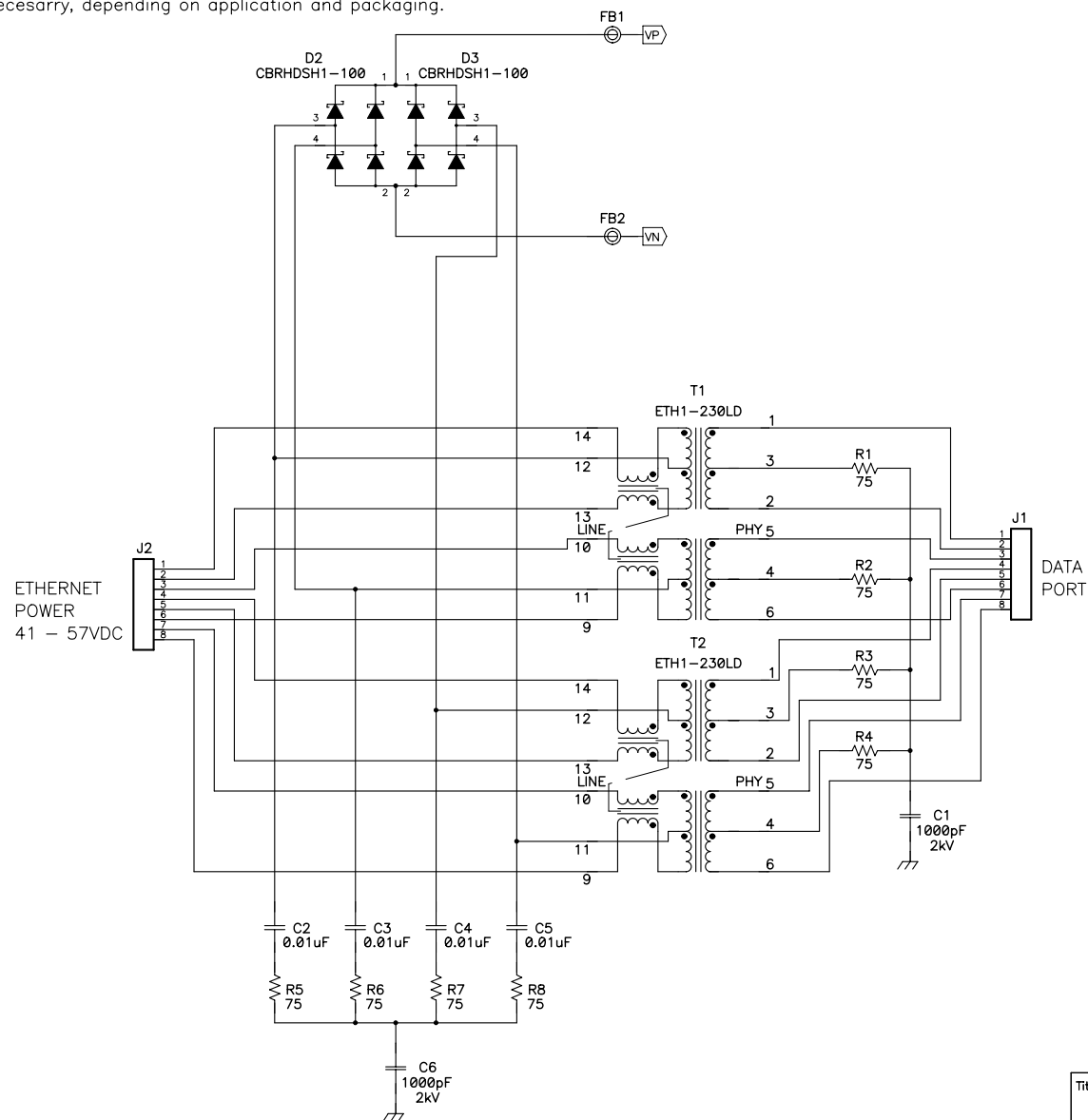
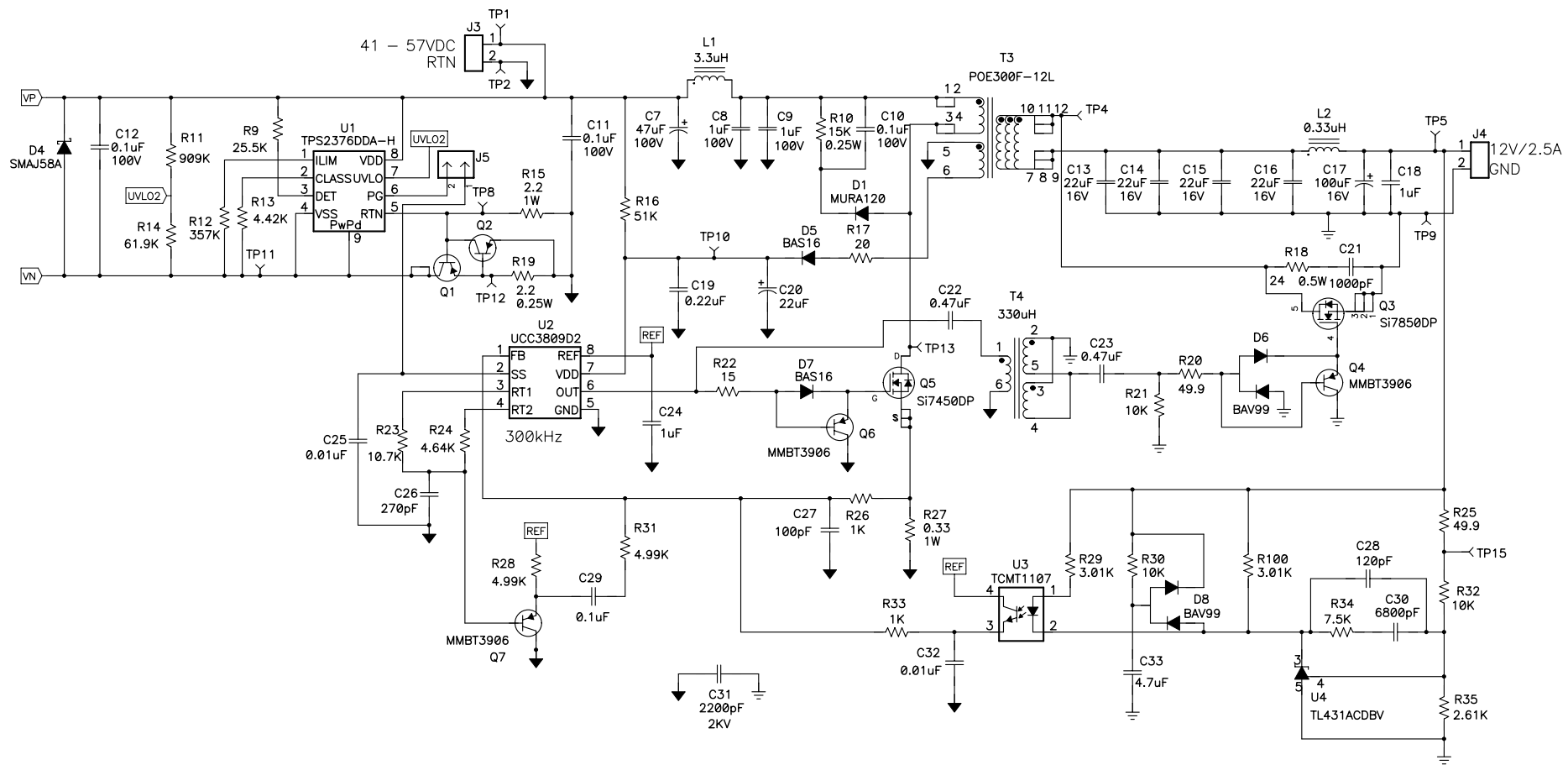


D2 and D3 reach 75 C (25 C ambient) with a 41V input and maximum load on this PCB. Discrete schottky diodes may be necessary, depending on application and packaging.



Title			
TPS2376H High Power Gigabit-Ethernet PD			
Size	Number	Rev	
C	PMP2790	B	
Date	07/11/07	Drawn by D Strasser	
Filename	PMP2790_RevB.sch	Sheet	1 of 2



Title TPS2376H High Power Gigabit-Ethernet PD			
Size C	Number PMP2790	Texas Instruments	Rev B
Date 07/11/07	Drawn by D Strasser		
Filename PMP2790_RevB.sch	Sheet 2	of 2	

Build on HPA244 Rev A PCB

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