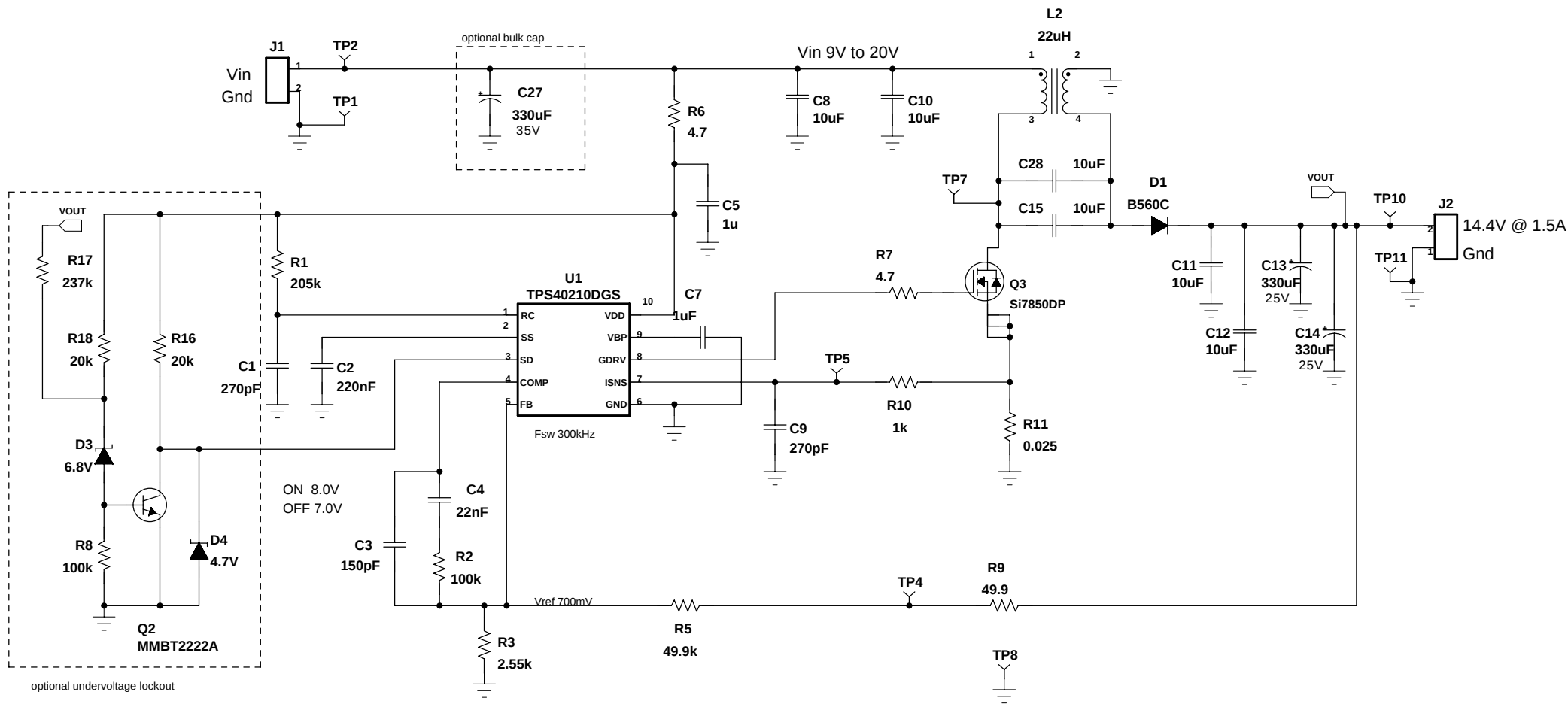




ASSEMBLY:

- 1) L1 OPEN, L3 OPEN, L4 SHORT
- 2) Q1 OPEN
- 3) C5, C15, C27, C28, R11 on different pattern
- 4) R4 OPEN, R12 OPEN, R13 OPEN, R14 SHORT, R15 SHORT
- 5) C6 OPEN
- 6) D2 OPEN
- 7) part designators >100 mounted externally

NOTES:

- 1) built on universal board PMP2773RevC
- 2) R9 for test purposes only
- 3) quiescent current in shutdown SD max. 20uA
- 4) 2nd source dual inductor: Coilcraft MSD1278-223MLD, for bigger output currents use: Coilcraft JA4590-AL (on PCB PMP5171 RevA)

Engineer B. Geck

TEXAS INSTRUMENTS

Title TPS40210, 14.4 Sepic		
Size B	Number PMP7009	Rev A
Date 9/8/2011	Drawn by B. Geck	
Filename PMP7009RevA_pads.sch	Sheet 1	of 1

9/8/2011

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