



MODIFICATIONS:

- 1) replace L1 by Coilcraft MSS1048-153MLC
- 2) R4 set to 255k (Fsw 400kHz)
- 3) R1 set to 137k, R2 set to 10k (Vout 18V)
- 4) R3 set to 4.02k (Fco 5kHz, pm 50deg, gm -15dB)
- 5) populate C2
- 6) C8...C10: 10uF/25V/X7R/1210

NOTES:

- 1) built on EVM HPA326 RevA

Texas Instruments

Title		Boost 18V @ 400mA	
Size	Number	Rev	
B	PMP4672	A	
Date	Wed Nov 04, 2009	Drawn by	B.Geck
Filename	PMP4672RevA.sch	Sheet	1 of 1

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