



L1: 4.31A peak, 3.87A rms  
 Q1: 4.31A peak, 3.10A rms  
 D1: 4.31A peak, 2.26A rms, 1.33A avg  
 Output capacitor: 1.83A rms (AC)  
 Right-half-plane-zero: 11.9 kHz  
 -> Bandwidth approx 1.2 kHz

Notes

- \* R101 for test purpose only
- \* Parts with RefDes > 100 mounted externally
- \* Mountend on PCB "LM3481 Boost EVM"



Title		
4..10V -> 9.5V @ 1.5A		
Size	Number	Rev
B	PMP8536	A
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