

2/27/2013

## **PMP8380 Rev B – Modifications required for assembly on PMP6547 PCB**

- 1) Footprint Changes:
  - a. L3 pad sizes wrong on PCB
  - b. T2 different package and pin out
  - c. C11 different package
  - d. L1 different package
- 2) Added Components:
  - a. R103; current sense resistor
  - b. C102 and R102; primary-side compensation
  - c. D100, R101, and C101; secondary-side snubber
  - d. D101, D102, Q100, and Q101; synchronous gate drive
  - e. C100; output capacitor
  - f. R100; pull-up for TL431

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