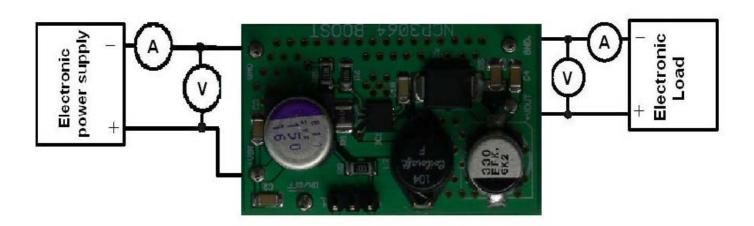
## Test Procedure for the NCP3064 Boost DFN package



6/5/2008



Voltage Supply (12 V, 3 A)	Voltage Meter	Electronic Load or
		Current Source

## **Test Procedure:**

- 1. Strap the Enable pins in the ON position.
- 2. Connect the test setup as shown in Figure 1.
- 3. Apply an input voltage, Vcc = 12V,
- 4. Apply Iout = 0mA load.
- 5. Check that Vout is 24V (23.75V 24.25V)
- 6. Increase Iout load to 0.3A.
- 7. Check that Vout is 24V (23.75V 24.25V)
- 8. Power down the load.
- 9. Power down Vcc.
- 10. End of test.

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