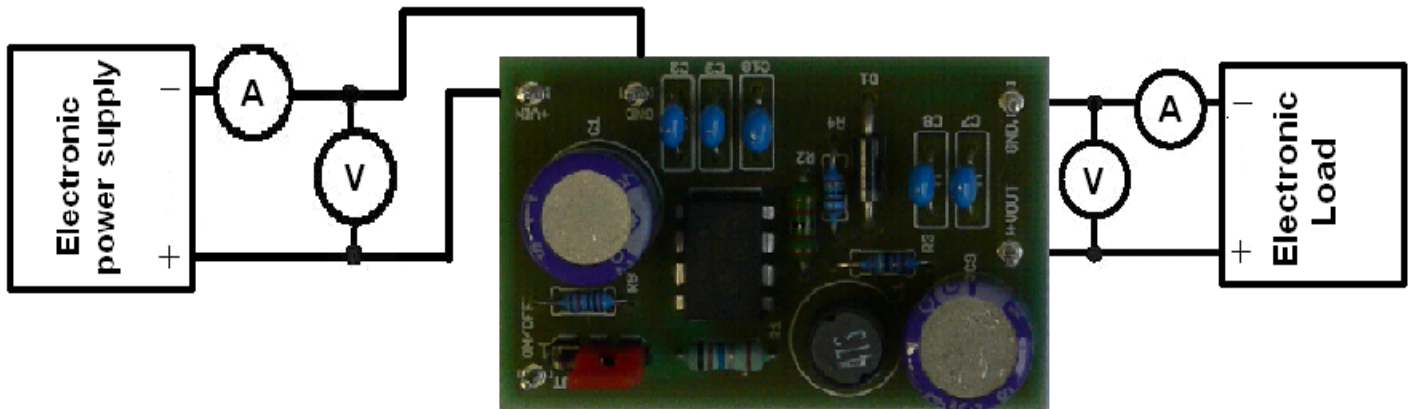


Test Procedure for the NCP3064 Buck PDIP Package

ON Semiconductor®



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

1. Connect the test setup as shown in Figure 1.
2. Apply an input voltage, $V_{cc} = 12V$,
3. Apply $I_{out} = 0mA$ load.
4. Check that V_{out} is 3.3V (3.25V – 3.35V)
5. Increase I_{out} load to 0.8A
6. Check that V_{out} is 3.3V (3.25V – 3.35V)
7. Power down the load
8. Power down V_{cc}
9. End of test