Test Procedure for NCP59302DSADGEVB

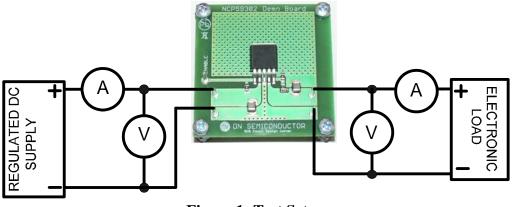


Figure 1: Test Setup

Test Procedure:

- 1. Connect the test setup as shown in Figure 1.
- 2. Apply an input voltage, Vinput = 3.5 V dc
- 3. Apply Iout = 10 mA load.
- 4. Check that Vout is 2.5 V
- 5. Increase Iout load to 3 A
- 6. Check that Vout is 2.5 V
- 7. Power down the load
- 8. Power down Vinput supply
- 9. End of test