Test Procedure for the LM2594APDBCKGEVB

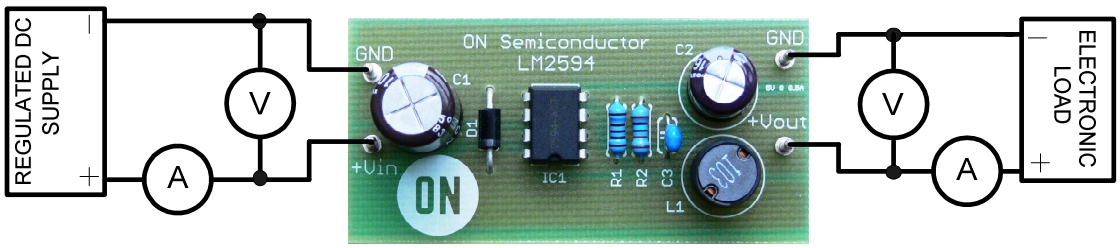

Figure 1: Test Setup

Test Procedure:

1. **Connect the test setup as shown in Figure 1.**
2. **Apply an input voltage, Vcc = 24 V**
3. **Apply Iout = 0 mA load.**
4. **Check that Vout is 5.0 V**
5. **Increate Iout load to 500 mA**
6. **Check that Vout is 5.0 V**
7. **Power down the load**
8. **Power down Vcc**
9. **End of test**