

Test procedure for MC33063 (DFN) step down demoboard

Test Procedure:

1. Connect the test setup as shown in Figure .
2. Apply an input voltage, $V_{cc} = 12V$
3. Apply $I_{out} = 0mA$ load.
4. Check that V_{out} is 5Vdc (4.9V – 5.1V)
5. Increase I_{out} load up to 800mA
6. Check that V_{out} is 5V
7. Power down the load
8. Power down V_{cc}
9. End of test

