imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

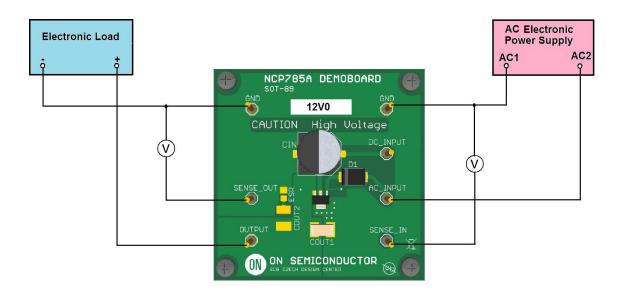
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Test Procedure for NCP785AH120GEVB



Test procedure:

- 1. Connect the test setup as shown Figure above
- 2. Appy an input AC voltage **Vin = 85 Vac**
- 4. Appy Iout = 0mA load.
- 5. Check that Vout is **12.0** V +/-5%.
- 6. Increase lout up to **10 mA**
- 7. Check that Vout is **12.0** V +/-5%.
- 7. Increase Vin up to 235 Vac and decrease the load in accordance with SOA
- 8. Power down the Load
- 9. Power down the Input Voltage
- 10. End of test