Chapter 10
Behavioral Modeling of LDO

Raveendra Somana, S. Bhanu Prakash and B. G. Shivaleelavathi

Abstract A 1.2 V 40 mA low-dropout regulator (LDO) for system-on-chip applications with 700 mV dropout is designed in Verilog-A. The proposed LDO provides fast line and load-transient responses with temperature-independent operation. The proposed LDO has been designed in Verilog-A using tsmc 65 nm CMOS technology and the total error of the output voltage due to line and load variations is low. The proposed LDO Design can be used to check the functional correctness of the SOC in the AMS verification flow [1].

Keywords Line regulation · Load regulation · SOC · Low-dropout regulator (LDO) · AMS verification flow

10.1 Introduction

Industry is pushing toward complete system-on-chip (SoC) design solutions that include the both analog and digital parts of the system on a single chip. This forces the industries to go for the AMS verification to make sure the functional correctness of the complete SOC. Today, there are various efficient verification methodologies which ensure 99.99 % correctness of digital designs, but the same does not hold true when it come to Analog/Mixed signal/SOC. Now, due to

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