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Simulation Of Power Converters Using Matlab-Simulink  
The Regulation Is Achieved By A PID Controller. Simulink Model Of The Closed Loop Converter Is Shown In Figure 7b. Simulink PID Control Block Is Illustrated In Figure 7c . The Parameters Used For The Closed-loop Simulation Are :  $V_i = 12 \text{ V}$   $L = 300 \text{ H}$   
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