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* Model Usage Notes:
* A. Features have been modelled
*
*     1. line transient, Load transient
*     2. EN on/off
*     3. Overcurrent Protection(OCP)
*     4. UVP/OVP Protection
*     5. PGood indication
*     6. Vin UVLO Protection
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* B. Features have not been modelled
*
*     1. Operating Quiescent Current
*     2. Shutdown Current
*     3. Temperature dependent characteristics
*     4. LDO transient and switchover
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* C. Application Notes
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*     1. The parameter STEADY_STATE has been used to reach the steady state faster
*        Keep STEADY_STATE = 0 to observe startup behaviour.
*        Keep STEADY_STATE = 1 and appropriate IC on Inductor and capacitor to observe for faster Steady state.
*     2. When running with parameter STEADY_STATE=1, use the initial conditions for VCC cap, LDO cap, Cout, Cff
*        and L.
*     3. Ground Pins have been tied to 0V internally and hence model does not support Inverting topologies.
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