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* Model Usage Notes:
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* A. Features have been modelled
*   1. Output Voltage Setting
*   2. Programmable Soft-Start
*   3. Frequency and Operation Mode Selection
*   4. Low-side FET Zero-Crossing
*   5. Current Sense and Positive Overcurrent Protection(OCP)
*   6. Low-side FET Negative Current Limit
*   7. Power Good
*   8. Over Voltage Protection(OVP)
*   9. Under Voltage Protection(UVP)
*  10. Output Voltage Discharge
*  11. EN/VIN UVLO Protection
*  12. BOOT functionality
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* B. Features have not been modelled
*   1. Operating Quiescent Current
*   2. Shutdown Current
*   3. Temperature dependent characteristics
*   4. Ground Pins have been tied to OV internally and hence model does not support Inverting
*       topologies.
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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 STEADYSTATE = 0 to observe startup behaviour.
*       Keep STEADYSTATE = 1 and appropriate IC on Inductor and capacitor to observe for faster Steady state.
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