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* Model Usage Notes:
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* A. Features have been modelled
*   1. Output Voltage Setting
*   2. Internal Fixed Soft-Start and External Adjustable Soft-start
*   3. External REFIN for Output Voltage Tracking
*   4. Frequency and Operation Mode Selection
*   5. Low-side FET Zero-Crossing
*   6. Current Sense and Positive Overcurrent Protection (OCP)
*   7. Low-side FET Negative Current Limit
*   8. Power Good
*   9. Over Voltage Protection (OVP)
*  10. Under Voltage Protection (UVP)
*  11. Out-Of-Bounds (OOB) Operation
*  12. Output Voltage Discharge
*  13. UVLO Protection
*  14. BOOT functionality
*  15. Remote Sense
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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 0V internally. Therefore, this model cannot be
*      used for inverting topologies.
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* C. Application Notes
*   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, ILOAD = load current value and appropriate IC on
*      capacitor to observe for faster Steady state.
*   2. Please do not provide external reference signal at SS/REFIN when using
*      parameter STEADY_STATE=1.
*      This may lead to false SS/REFIN detection.
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