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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 0V internally and hence model does not support Inverting
*    topologies.
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