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* Model Usage Notes:
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* A. Features have been modelled
*   1. Internal Fixed Frequency operation
*   2. Internal Fixed Soft-Start and External Adjustable Soft-start
*   3. MODE pin selection
*   4. Low-side FET Zero-Crossing in Auto mode
*   5. Current Sense and Positive High side and low side Overcurrent Protection
*   6. Low-side FET Negative Current Limit in FCCM mode
*   7. Power Good
*   8. Under Voltage Protection(UVP)
*   9. VIN Precise Enable and UVLO
*  10. BOOT functionality
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* B. Features have not been modelled
*   1. Operating Quiescent Current
*   2. Shutdown Current
*   3. Temperature dependent characteristics
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* C. Application Notes
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*   1. The parameter SS has been used to reach the steady state faster.
*      Keep SS = 0 to observe startup behaviour.
*      Keep SS = 1 and appropriate IC on Inductor and capacitor to observe for faster Steady state.
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