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* Model Usage Notes:
* A. The following features have been modeled
*   1. Switching Characteristics
*   2. Current limits(Maximum valley and peak, minimum peak and negative current limit)
*   3. Synchronization to external clock
*   4. Power good
*   5. Dropout mode and graceful recovery
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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. The model contains following parameters in top level:
*   1. FASTSS: The parameter is used to reduce soft start time by 1.75ms.
*   2. STEADY_STATE: The parameter 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.
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