

* Model Usage Notes:

* A. Features have been modelled

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- * 1. Line transient, Load transient
- * 2. EN on/off
- * 3. Mode-pin fsw selection
- * 4. Overcurrent Protection(OCP)
- * 5. OVP Protection
- * 6. PGood indication
- * 7. Soft start

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* B. Features have not been modelled

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- * 1. Operating Quiescent Current
- * 2. Shutdown Current
- * 3. Temperature dependent characteristics
- * 4. UVP Protection

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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 STEADY_STATE = 0 to observe startup behaviour.
Keep STEADY_STATE = 1 and appropriate IC on external components to observe for faster Steady state.
- * 2. When running with parameter STEADY_STATE=1, use the initial conditions for external components.
- * 3. Ground Pins have been tied to 0V internally and hence model does not support Inverting topologies.

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