

```
* Model Usage Notes:  
* A. Features have been modelled  
*  
*      1. Line transient, Load transient  
*      2. EN on/off  
*      3. Soft-start time  
*      4. Overcurrent Protection(OCP)  
*      5. OVP Protection  
*      6. PGood indication  
*  
* B. Features have not been modelled  
*  
*      1. Operating Quiescent Current  
*      2. Shutdown Current  
*      3. Temperature dependent characteristics  
*      4. UVP Protection  
*  
* 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 and appropriate IC on Inductor and capacitor to observe for faster Steady state.  
*      2. When running with parameter STEADY_STATE=1, use the initial conditions for SS cap.  
*      3. Ground Pins have been tied to 0V internally and hence model does not support Inverting topologies.  
*  
*****
```