

```

*****
*
* Model Usage Notes:
*
* A. Features have been modelled
*   1. Output Voltage Setting
*   2. Adjustable soft start with a default 1-ms soft start time
*   3. Selectable FSW of 400 kHz, 800 kHz, and 1.2 MHz
*   4. Selectable FCCM or SKIP mode
*   5. Adjustable Current Limit
*   6. HICCUP Restart
*   7. BOOT functionality
*   8. Power Good
*   9. EN UVLO
*
* 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.
*
* C. Application Notes
*   1. The parameter VOUT has been used to reach the steady state faster.
*       Keep VOUT = 0 to observe Startup.
*       Keep VOUT = #Set VOUT value# and appropriate IC on Inductor and capacitor to observe faster steady state.
*
*****

```