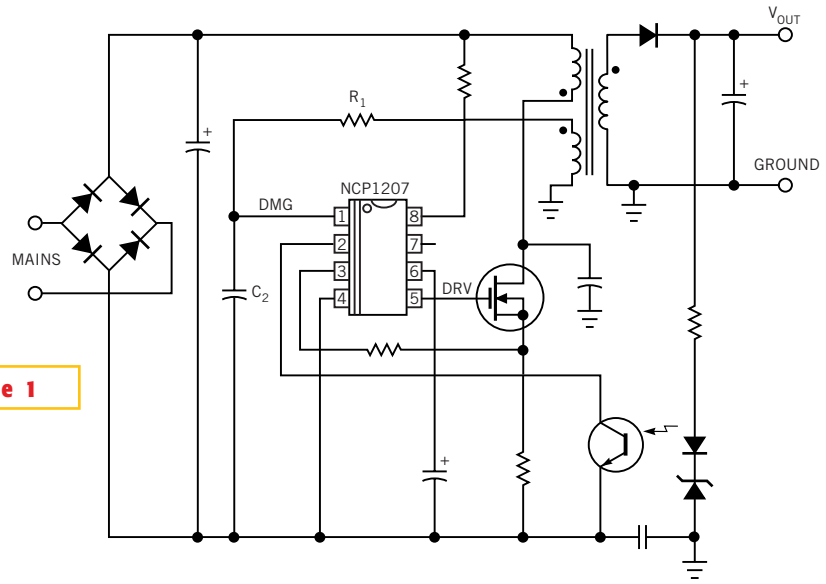


**Figure 1**

**In this configuration, an auxiliary winding performs the function of core-reset detection.**