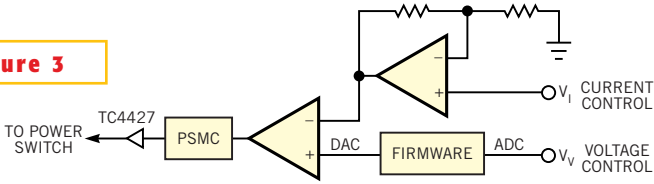


**Figure 3**



**A microcontroller contains all the elements necessary for boost-converter control.**