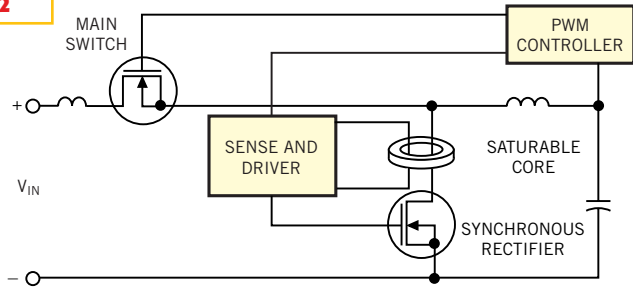


Figure 2



A low-cost, saturable core in the drain circuit of the synchronous rectifier introduces a "self-timing" feature in the circuit.