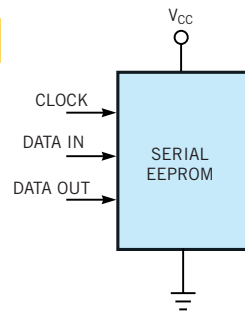


Figure 1



A traditional EEPROM IC requires two contacts for power and ground and three contacts for data and control.