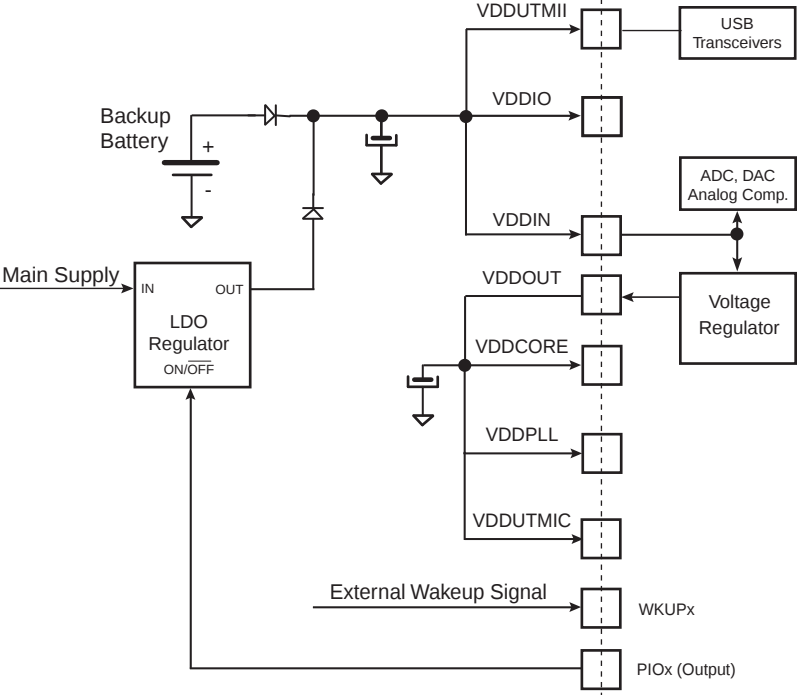




Note: The two diodes provide a "switchover circuit" between the backup battery and the main supply when the system is put in Backup mode.