



Logic-Controlled High-Side Power Switch

NX3P190UK

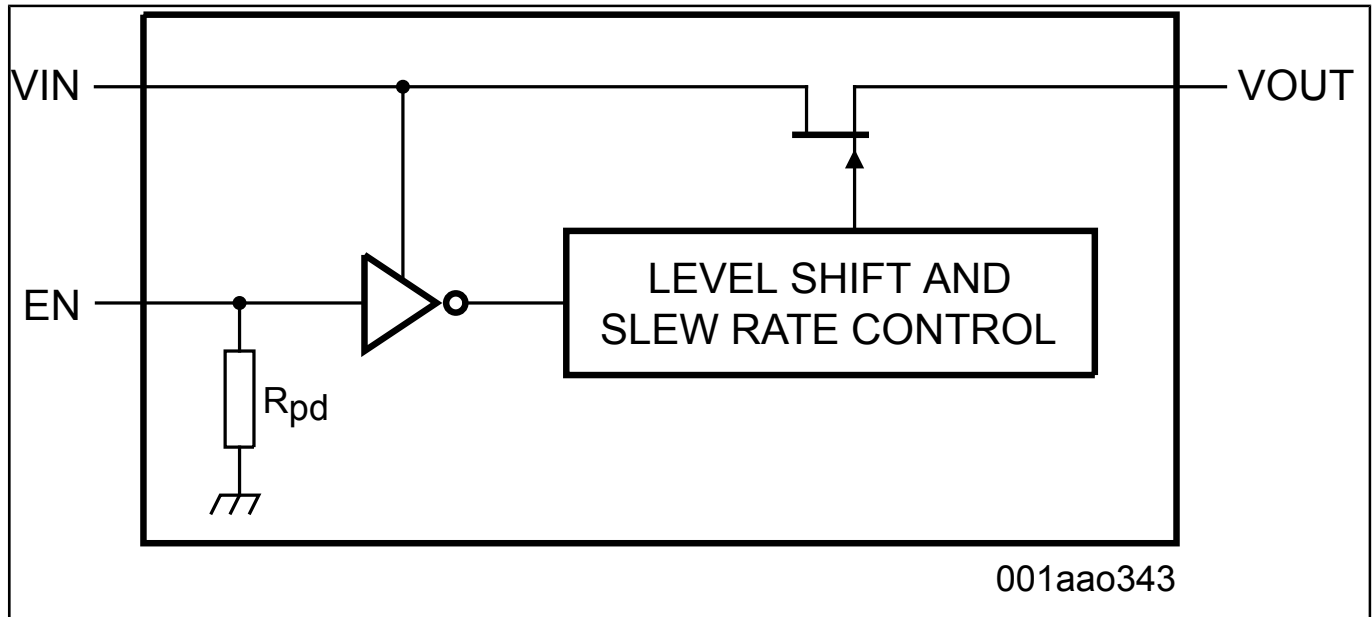
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Last Updated: Jul 13, 2023

The NX3P190 is a high-side load switch which features a low ON resistance P-channel MOSFET that supports more than 500 mA of continuous current. Designed for operation from 1.1 V to 3.6 V, it is used in power domain isolation applications to reduce power dissipation and extend battery life. The enable logic includes integrated logic level translation making the device compatible with lower voltage processors and controllers. The NX3P190 is ideal for portable, battery operated applications due to low ground current and ultra-low shutdown current.

NX3P190 Block Diagram



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