



# S12VR Window Lift StarterTRAK Reference Design

## TRK-S12VR-WLFT-1

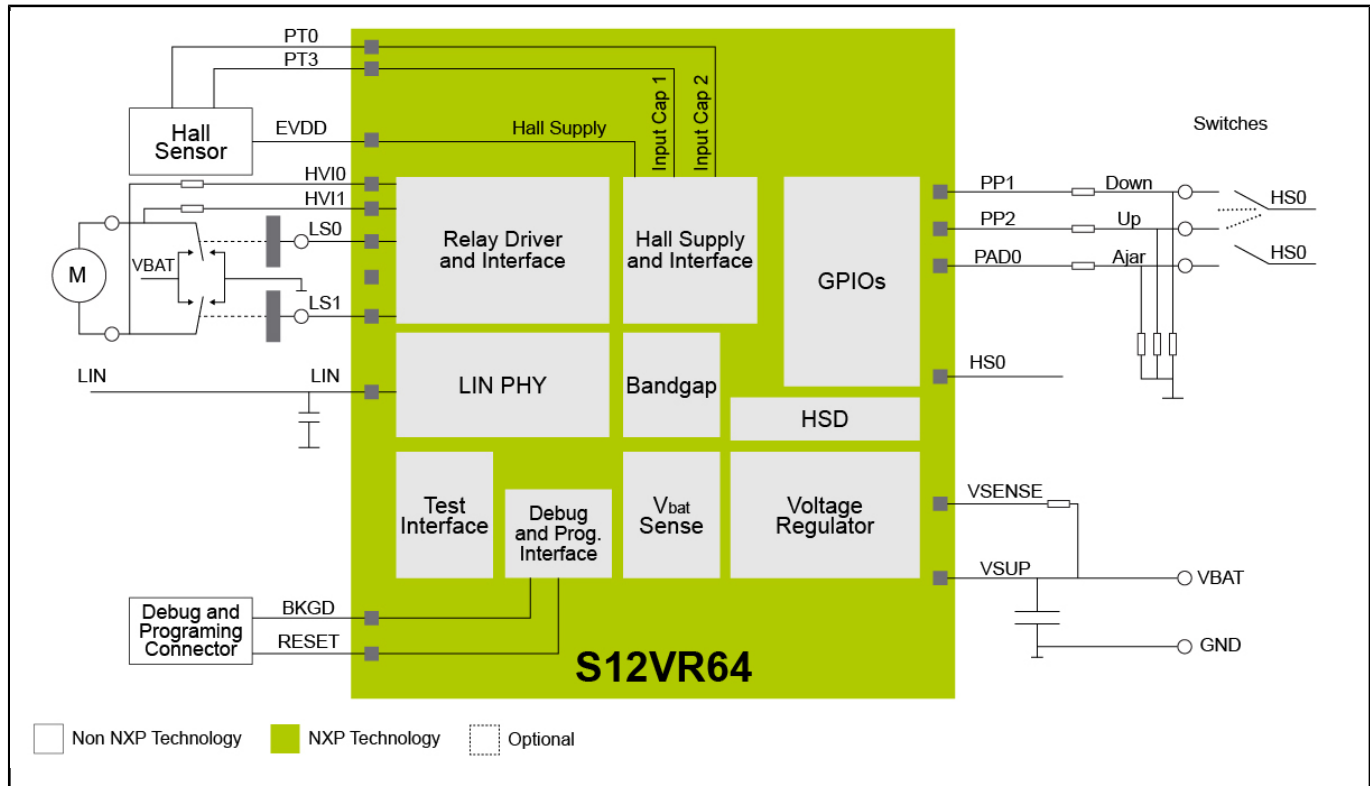
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The TRK-S12VR-WLFT is a reference design board engineered for window lift and relay-based DC motor control.

Based on the 16-bit S12 MagniV® S12VR mixed-signal microcontrollers, the TRK-S12VR-WLFT drives a DC relay-based motor and features anti-pinch and window stall detection, via Hall effect encoder.

[StarterTRAK TRK-S12VR-WLFT Development Platform - Fact Sheet](#)

## S12VR Window Lift StarterTRAK Block Diagram



View additional information for [S12VR Window Lift StarterTRAK Reference Design](#).

**Note:** The information on this document is subject to change without notice.

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