



K60 3相PMSM无传感器矢量控制参考设计

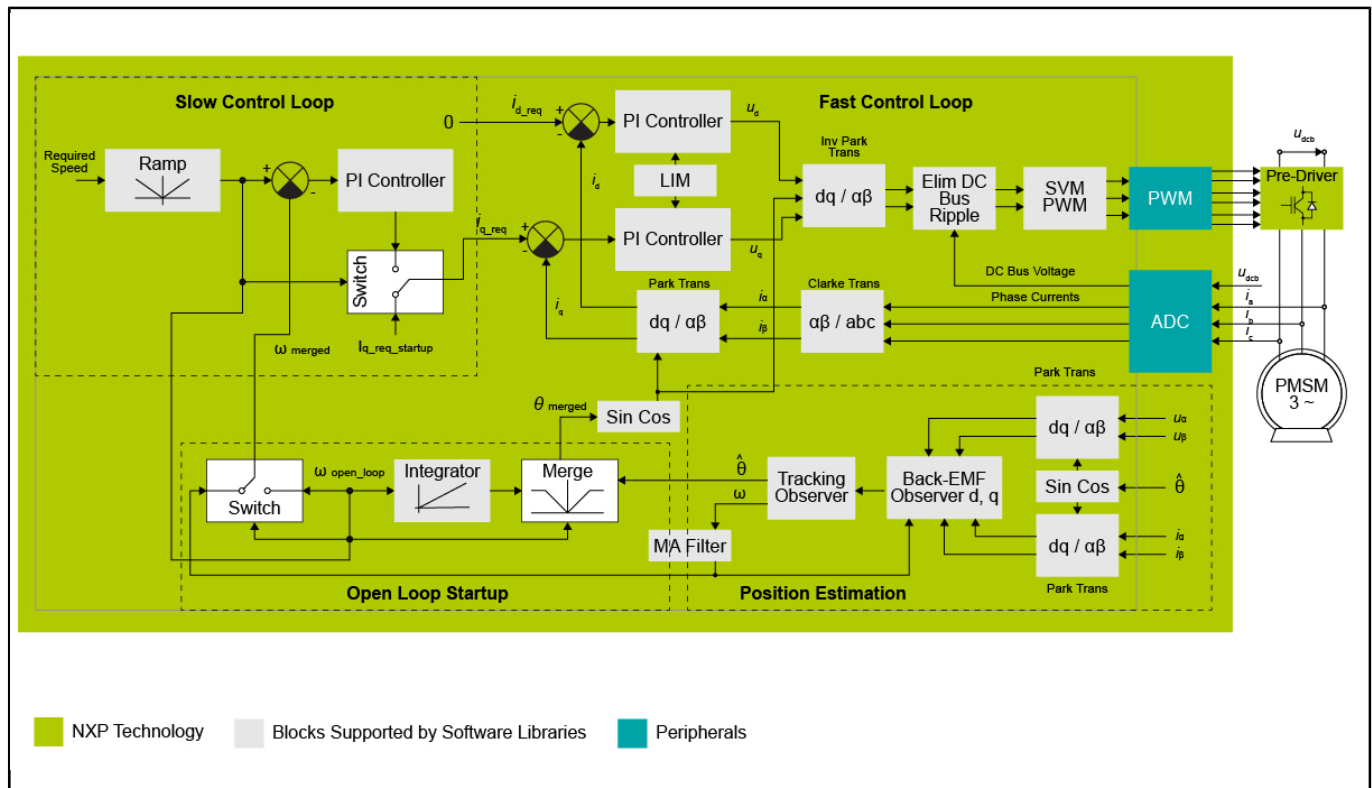
RD3PHASEPMSMSVCK60

Last Updated: Aug 26, 2022

采用K60的三相PMSM无传感器矢量控制参考设计展示了K60 Arm® Cortex®-M4 MCU驱动高级电机控制应用的能力。

该应用采用恩智浦塔式快速原型设计系统作为硬件开发平台。将该平台与可用的嵌入式源代码配套使用，可快速开发工业驱动应用。

无传感器矢量控制 Block Diagram



View additional information for [K60 3相PMSM无传感器矢量控制参考设计](#).

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

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2025 NXP B.V.