

i.MX RT工业驱动开发平台

I.MX-RT-INDUSTRIAL-DRIVE-DEV-PLATFORM

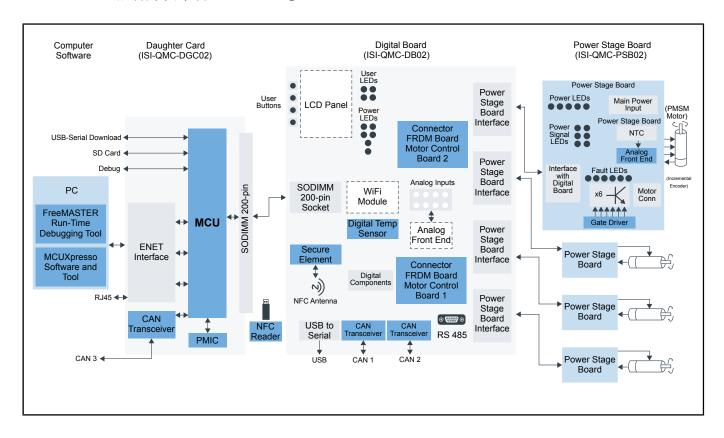
试生产

本页介绍的产品处于样品阶段。此处的产品技术规格和信息如有变更,恕不另行通知。如需了解更多信息和样品供货情况,请联系恩智浦 **支持服务**或恩智浦当地销售人员。

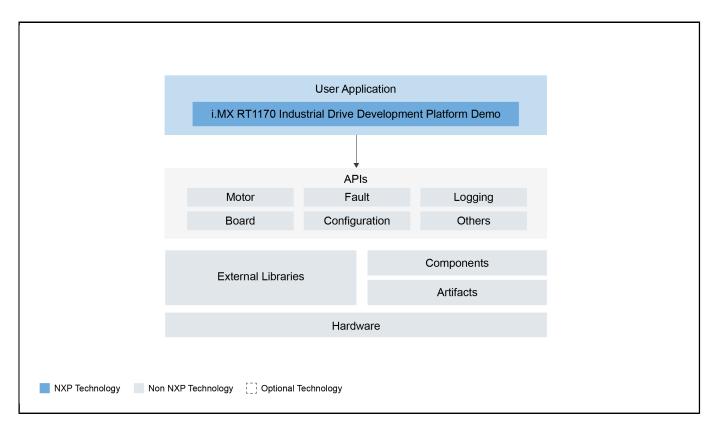
Last Updated: Oct 30, 2023

工业驱动控制开发平台展示了单个i.MX RT1176跨界MCU如何控制多达四个不同的电机,同时管理有线或无线连接以及一个HMI接口。利用灵活的三板套件来评估电机控制性能,加速基于i.MX RT跨界MCU的电机控制设计,并学习使用恩智浦EdgeLock®安全技术,实现更安全的通信和工业控制。

i.MX RT工业驱动开发平台 Block Diagram



软件架构 Block Diagram



View additional information for i.MX RI 工业驱动开发平台.
Note: The information on this document is subject to change without notice.

www.nxp.comNXP 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. © 2024 NXP B.V.