



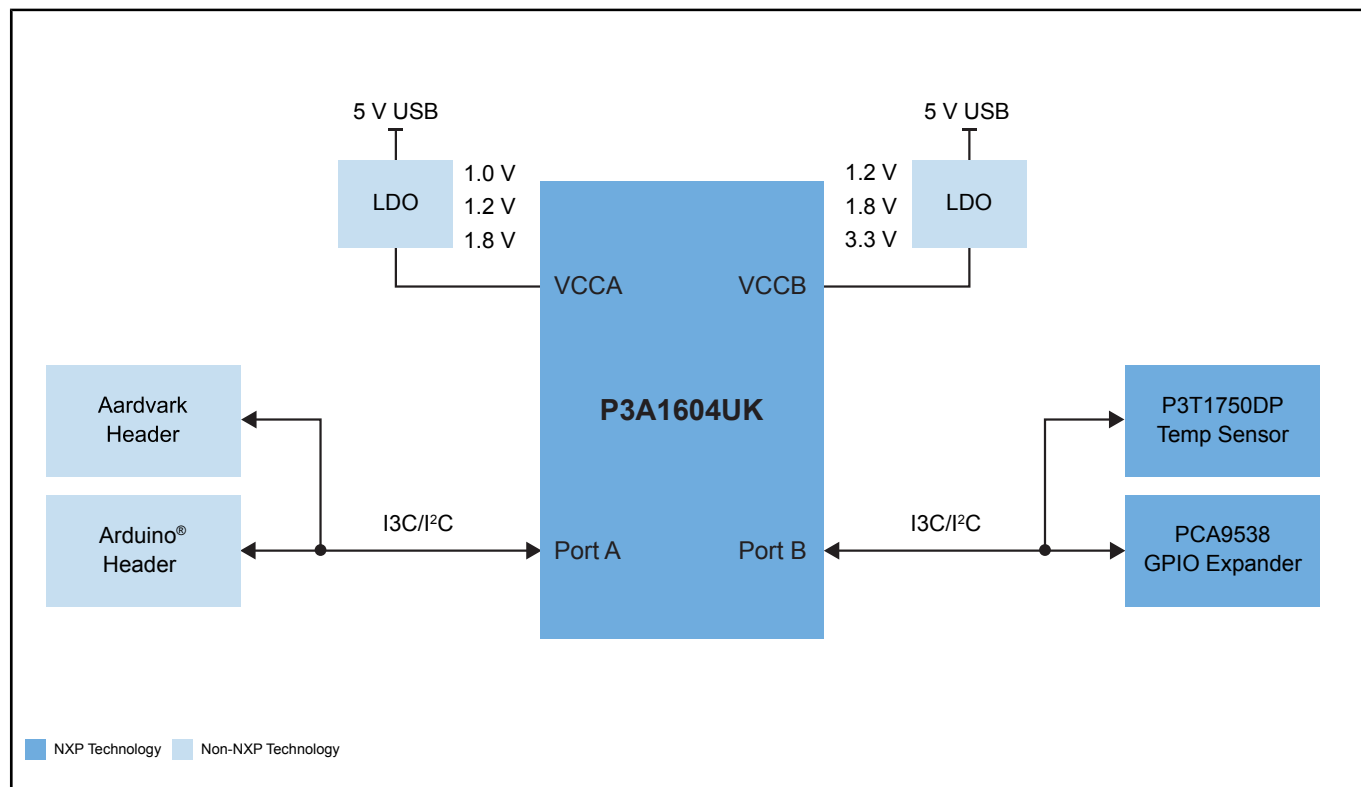
4-Bit Voltage Level Translator Arduino® Shield Evaluation Board

P3A1604UK-ARD

Last Updated: Apr 17, 2025

The P3A1604UK-ARD is an Arduino board for P3A1604UK allowing connections to I²C, I³C or SPI controllers or targets for voltage translation between VCCA from 0.72 V to 1.98 V and VCCB from 1.62 V to 3.63 V.

P3A1604UK-ARD Block Diagram



View additional information for [4-Bit Voltage Level Translator Arduino® Shield Evaluation Board](#).

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.