



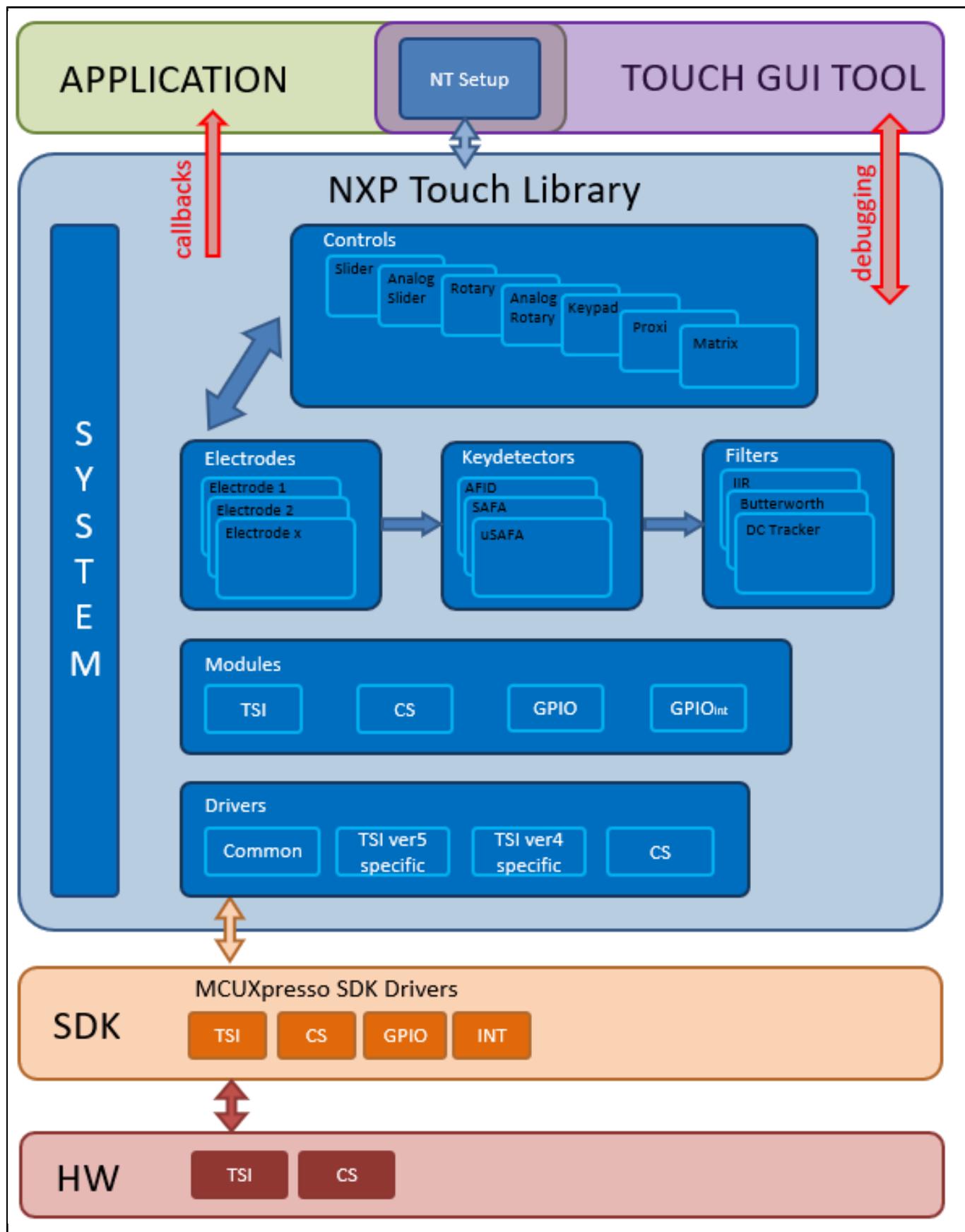
# Touch Sensing on NXP Microcontrollers

## TOUCH-SENSING-MICROCONTROLLERS

Last Updated: Jul 31, 2023

Touch interfaces are often a more intuitive and effective form of user interaction than traditional buttons and can improve the overall user experience of a product. NXP provides software libraries and tools to complement our IEC 61000-4-6 certified and low-cost, capacitive touch solutions for the KE series and LPC804 MCUs, empowering you to move rapidly and smoothly from initial prototyping to full product development.

## NXP® Touch Software Block diagram Block Diagram



[View additional information for Touch Sensing on NXP Microcontrollers.](#)

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

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