



# A Touch Sensing Demo Based on KE17Z

## KE17Z-TOUCH-SENSING

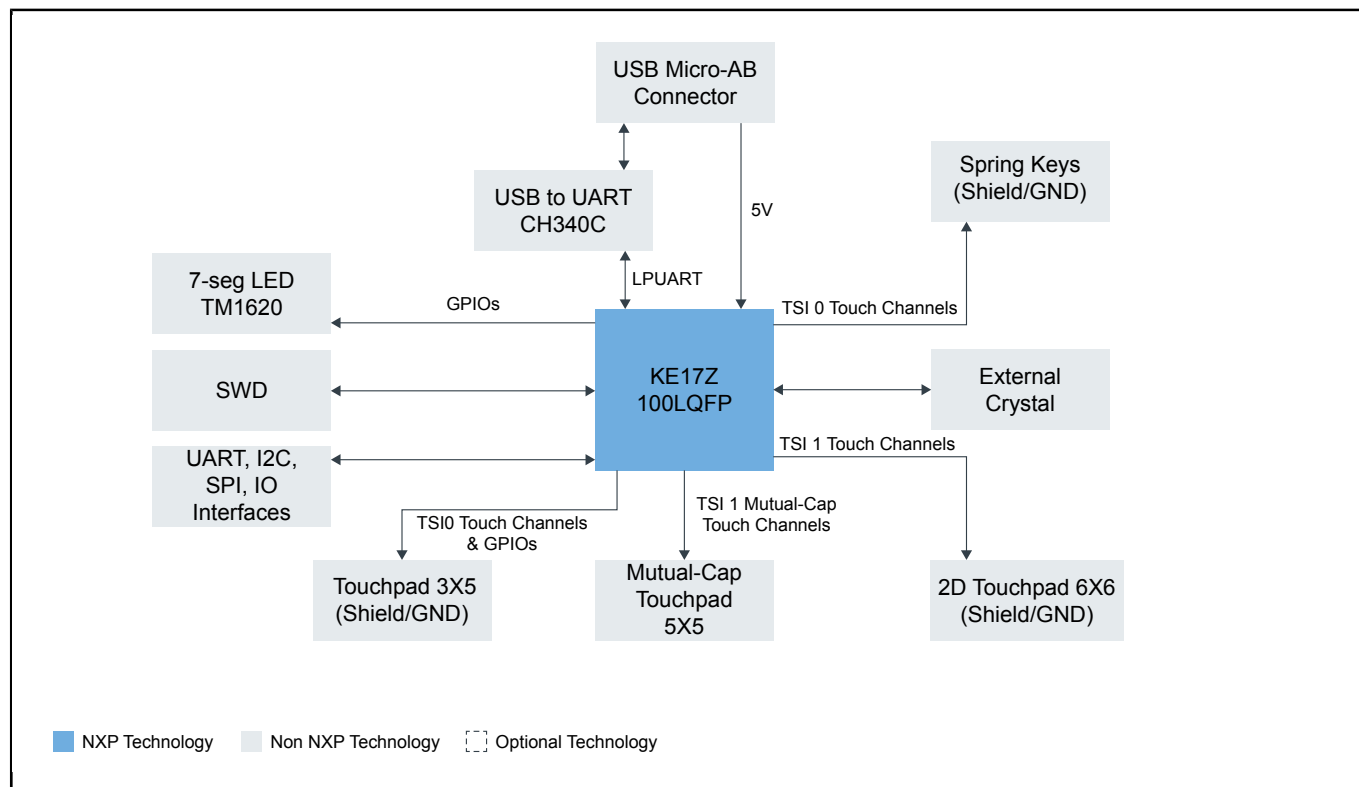
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X-KE17Z-TSI-EVB supports high EMC performance and comprehensive touch patterns, including mutual-cap touch keys, self-cap touch spring keys and pads, digital touch slide, proximity loop and shield electrode.

The chip of X-KE17Z-TSI-EVB has dual TSI and supports up to 50 touch channels, all channels are demonstrated on the board.

X-KE17Z-TSI-EVB is a demo that is not for sale on nxp.com. Schematics and design files are provided as reference in the documentation section. Please contact NXP sales representative if you would like a demonstration or need more info.

## KE17Z-TOUCH-SENSING Block Diagram Block Diagram



View additional information for [A Touch Sensing Demo Based on KE17Z](#).

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

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