



PIN Pad Point of Sale (POS) Solution

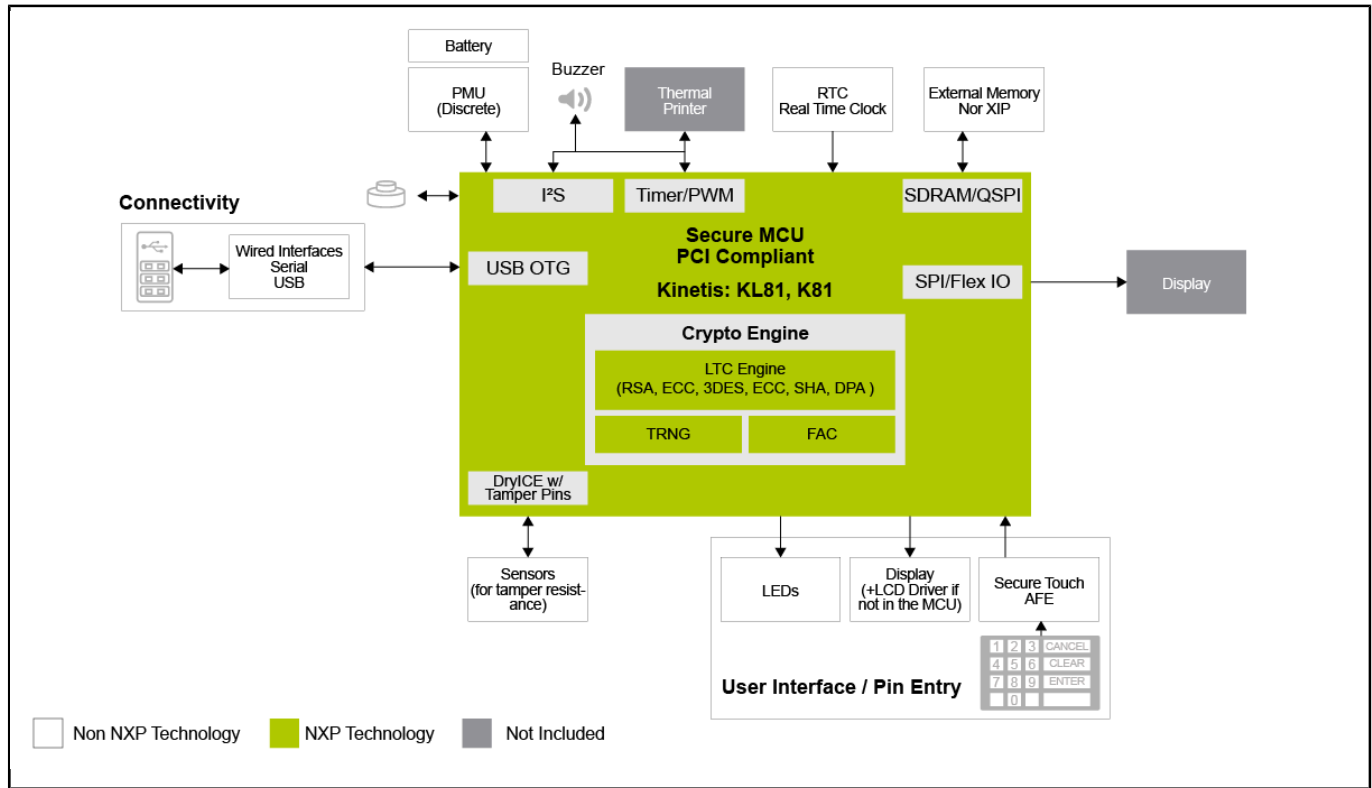
PIN-PAD-POS

Last Updated: Dec 23, 2025

The PIN pad point of sale solution has been designed to be a PIN entry device (PED) in the PCI certification process and has undergone PCI 4.1 certification. The solution is based on the TWR-POS-K81 Tower® board and comes with design files, Infogard PCI 4.1 submittal paperwork and software used to achieve for certification.

[K8x MCU Family Hardware Tools - Fact Sheet](#)

Point-of-Sale Block Diagram Block Diagram



View additional information for [PIN Pad Point of Sale \(POS\) Solution](#).

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. © 2026 NXP B.V.