

Single-Chip Solution with High-Performance NFC Reader, Customizable MCU and Security Toolbox

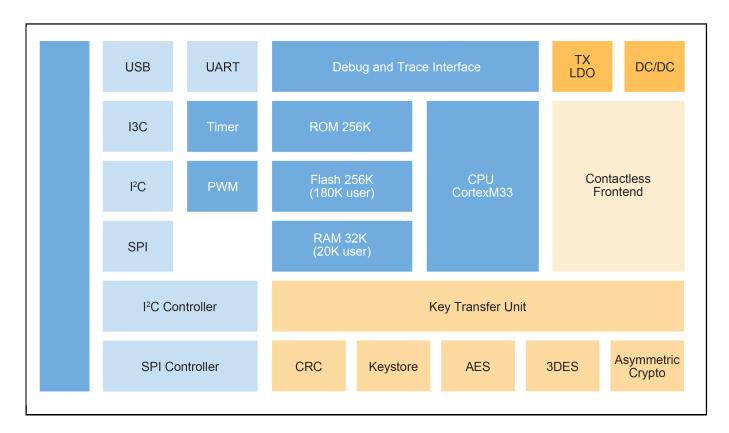
PN7642

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The PN7642 is a highly integrated and customizable solution which combines a highperformance NFC reader, a low-power Arm[®] Cortex[®]-M33-based MCU with 180 kB of programmable flash memory and a SESIP-certified security system optimized for secure key storage and cryptography.

The PN7642 is a versatile solution that replaces the need for an extra MCU and dedicated Secure Element. A range of controller and host interfaces and the comprehensive product support packages enable a fast design-in.

PN7642 Block Diagram



View additional information for Single-Chip Solution with High-Performance NFC Reader, Customizable MCU and Security Toolbox.

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