



# **SIM Card Interface Level Translator with EMI Filter and ESD Protection**

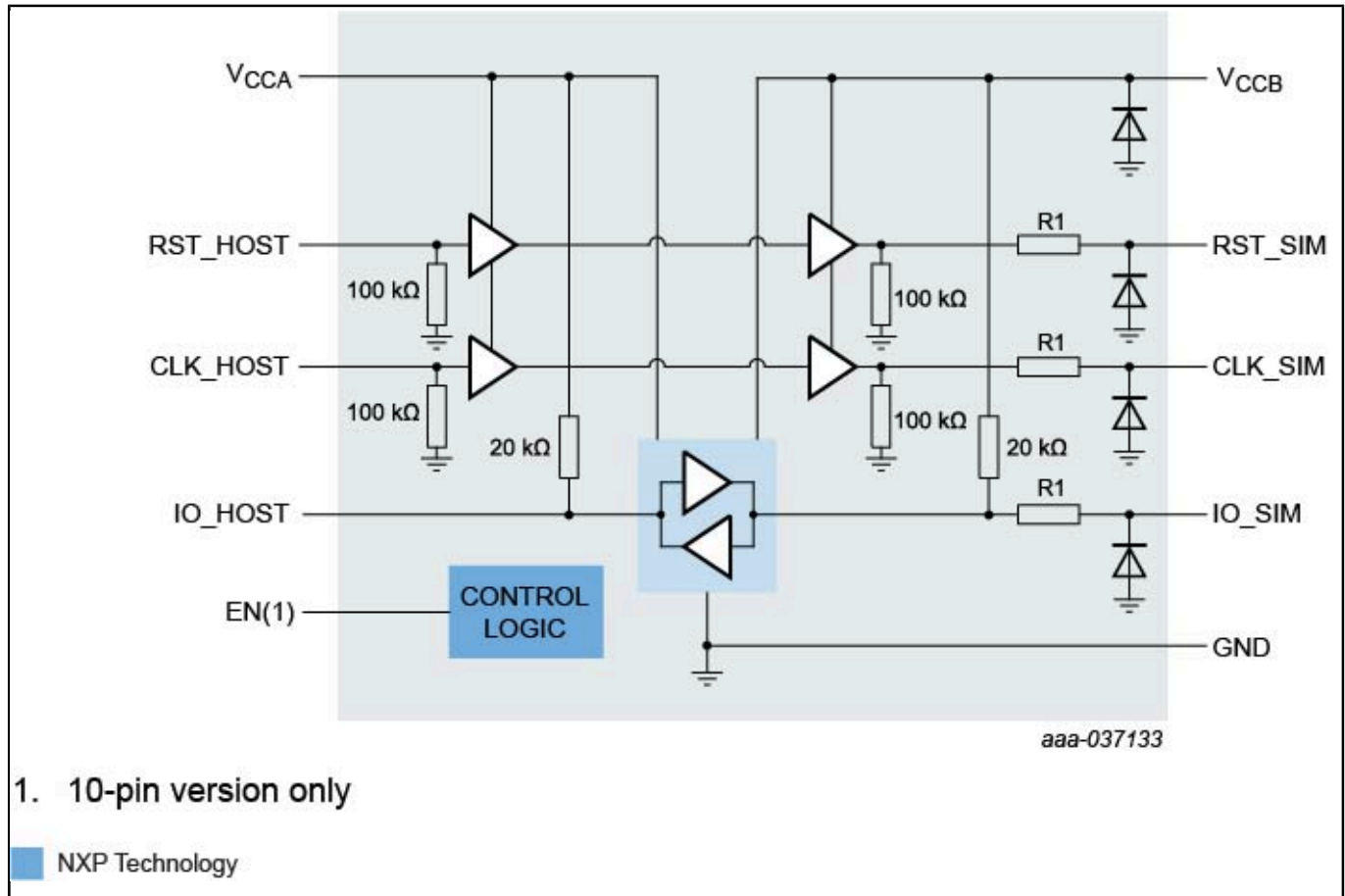
## **NVT4557**

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The NVT4557 device is built for interfacing a SIM card with a single low-voltage 1.08 V to 1.95 V host side interface. The NVT4557 contains three 1.65 V to 3.6 V level translators to convert the data, RSTn and CLKn signals between a SIM card and a host microcontroller.

The NVT4557 is compliant with ISO-7816 SIM/smart card interface requirements.

# NVT4557 Block Diagram Block Diagram



View additional information for [SIM Card Interface Level Translator with EMI Filter and ESD Protection](#).

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

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