



STR-NCV8163-NCP163-EVK: NCV8163/NCP163 - 250mA LDO

The STR-NCV8163-NCP163-EVK provides an evaluation kit for the NCV8163 and NCP163 series of 250 mA ultra-low noise and high PSRR XDFN4 package LDOs with available fixed output voltages of 1.2 V to 5.3 V. The NCV8163 and NCP163 are designed to meet requirements for sensitive RF and analog circuits with typical applications in various battery powered devices. The NCV8163 is rated for automotive and industrial applications. This evaluation kit can be used in tandem with the Strata environment GUI which can enable/disable the LDO as well as monitor other telemetry on the platform, including input/output voltage, power dissipated, and temperature.



Evaluation/Development Tool Information

Product	Status	Compliance	Short Description	Parts Used	Action
STR-NCV8163-NCP163-EVK	Active		NCV8163/NCP163 - 250mA LDO	NCV8163AMX280TBG	