

USB-PD3.0 / QC4.0 Smart Charging Design Tool

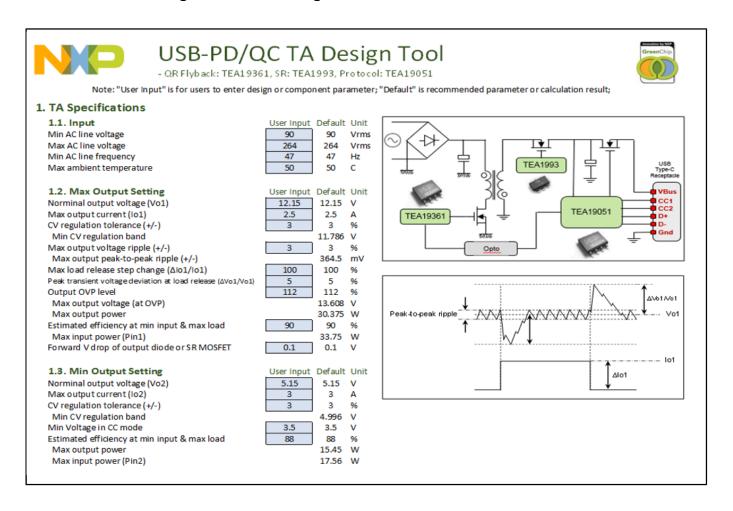
SMART-CHARGING-DST

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The NXP® USB-PD3.0 / QC4.0 smart charging design tool helps you design a fast charging adapter supporting BC1.2, USB-PD3.0 and/or QC4.0 charging protocol. NXP's primary QR Flyback controller TEA1936x and secondary side synchronous rectifier controller TEA199x are very suited for a low-cost solution.

The design tool is downloadable and is able to save/print all design parameters, results and graphs automatically for post-processing or presentation purposes.

USB-PD/QC TA Design Tool Block Diagram



View additional information for USB-PD3.0 / QC4.0 Smart Charging Design Tool.

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

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