USB AC-DC 4-Port 200W Source

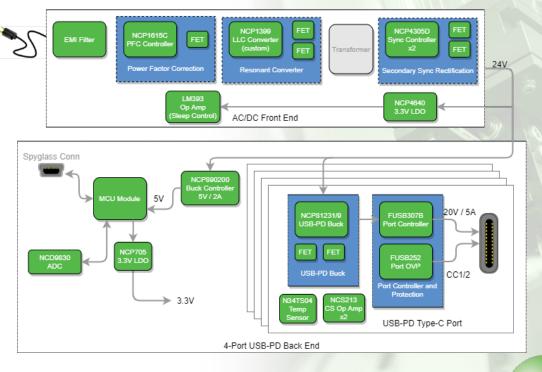


Innovation

The <u>4-Port USB-PD Source</u> showcases ON Semiconductor's broad portfolio of USB-PD power solutions, including the <u>FUSB307</u> PD Port Controller, the <u>FUSB252</u> HV Protection Switch, and the <u>NCP81231</u> buck controller. The universal 200W AC/DC supply uses the NCP1399 LLC controller, the <u>NCP1615</u> PFC, and <u>NCP4305</u> secondary SR controller providing a highly efficient front-end solution.

Features

- Four USB Type-C Outputs
- Supports USB Power Delivery up to 100W Per Port
- Power Management to Intelligently Deliver 200W Across Four Ports
- Default PDO's = 5V, 7V, 8V, 9V, 12V, 15V, 20V at 5A
- Input and Output Power Monitoring
- Thermal Protection, Overcurrent Protection



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