

ADI Power Seminar

From System to Simulation to Lab An in-person event at ADI's, Chandler, AZ facility

Power affects every aspect of overall system performance, from efficiency to noise to robustness. Join us for this one-day event to learn about the latest power trends and topologies and the ADI Power tools to simulate them. This seminar includes a hands-on lab analysis using the all new LTpowerAnalyzer, allowing rapid testing and measurement of simulated power circuits.

[Join us for a chance to win a LTpowerAnalyzer in our end-of-seminar raffle](#)

Agenda

8:00am	Check in
8:30am	Welcome message
8:45-10:15am	System power tree, control theory, compensation components selection (LTpowerPlanner)
10:15-10:30am	Break
10:30-12:00pm	How to select compensation components and their effect on loop performance (LTpowerCAD tool)
12:00-1:00pm	Lunch
1:00-2:15pm	How to measure loop performance in LTspice and on the bench
2:15-2:30pm	Break
2:30-4:30pm	Power analysis & loop stability measurement – hands on demo (LTpowerAnalyzer)
4:30-5:00pm	Demos

Date and Time

May 15th, 2025

8:30am to 5:00pm

Venue

[Analog Devices](#)

[531 E Elliot Rd](#)

[Chandler, AZ 85225](#)

Questions

ADIpowerseminar@analog.com

Registration

[Click here or scan code.](#)

