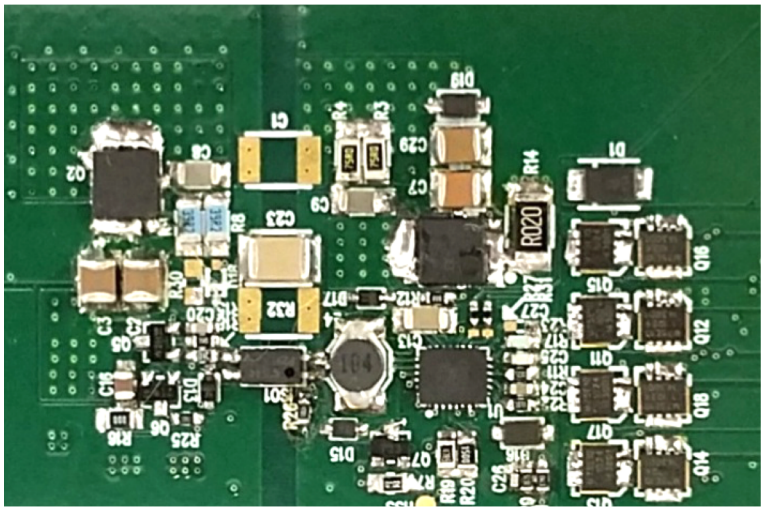
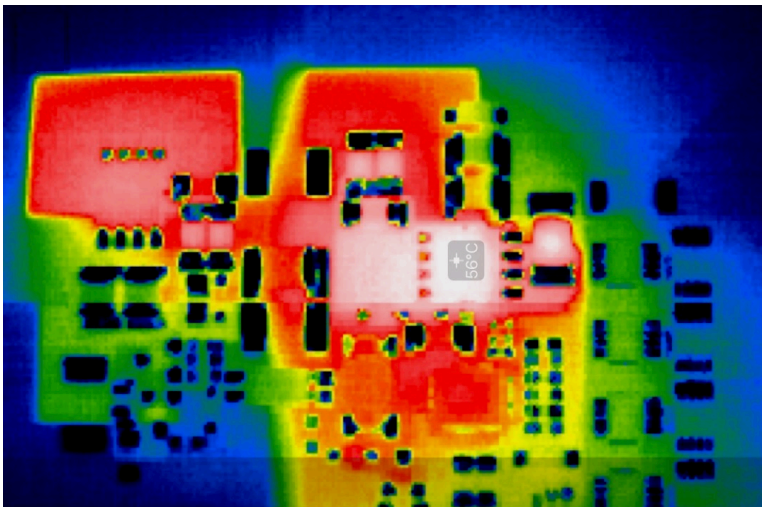
Power Driven Engineering – Ryan Huff

Power and Analog Electronics Consultation





How I can Help You:

- Innovative solutions to your vexing electronics problems
- Strategic, business-first thinker
- Design, prototyping, validation, simulation, layout, and test
- Independent design reviews
- Generation and review of datasheets, articles, and sales and marketing collateral

Companies I Have Helped:

- Linear Technology
- Analog Devices
- Coilcraft
- Nishati Solar
- Northrop Grumman / TRW

Rates:

- Free initial consultation
- Fixed-price bids
- Swap-for-services / barter
- $150/hour

Skills I Possess:

- Power electronics design
  - Isolated power supplies
  - Non-isolated supplies
  - Battery chargers
  - Solar controllers
  - LED drivers
  - EMI/EMC design and testing
  - Power architecture / topology analysis
- Analog electronics design
  - Power-over-Ethernet
  - Photonics drivers
  - Filtering
- Magnetics design
  - Transformers / inductors
- Communicating complex ideas

Contact:
Ryan@PowerDrivenEngineering.com

Patents, articles, and resume:
PowerDrivenEngineering.com