



# Charge Pump IC Design

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## **Design state-of-the-art charge pumps**

*Charge Pump IC Design* delivers an advanced systematic approach to charge pump circuit design?from building blocks to final pump. The book describes how to achieve high power efficiency and low supply noise. Negative feedback control, compensation, and stability are discussed and real-world design examples with schematics are included. The proven techniques presented in this practical, cutting-edge guide will help you to provide the efficient power conversion needed for today's portable electronic devices.

Comprehensive coverage includes:

- Regulators and power converters
- Charge pump design specifications and design metrics
- Single stage charge pump
- Multi-stage charge pump
- Charge pump clock driver
- Charge pump stability analysis
- Charge pump design, regulation, and control by examples
- Charge pump applications

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