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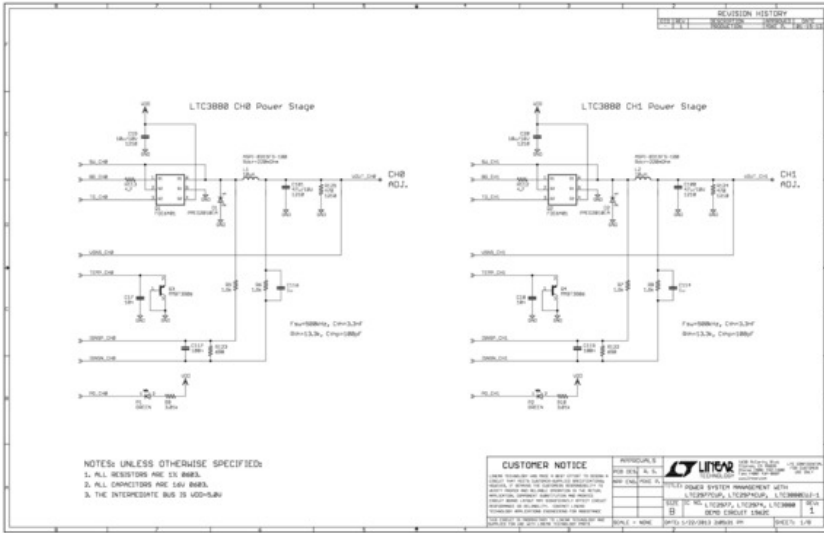
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[Solutions > Power Management > Switching Regulator > Step-Down \(Buck\) Regulators > External Power Switch Buck Controllers](#)

DC1962C-KIT - Starter Kit for Power System Management [Includes DC1962C, DC1613A]

Nov 13th 2013

DC1962C-KIT - Demo Board for:
 LTC2977 - 8-Channel PMBus Power System Manager Featuring Accurate Output Voltage Measurement
 LTC2974 - 4-Channel PMBus Power System Manager Featuring Accurate Output Current Measurement
 LTC3880 - Dual Output PolyPhase Step-Down DC/DC Controller with Digital Power System Management



NOTES: UNLESS OTHERWISE SPECIFIED:
 1. ALL RESISTORS ARE 1% BARE.
 2. ALL CONNECTIONS ARE 16V BARE.
 3. THE INTERMEDIATE BUS IS VDD-5V0.

CUSTOMER NOTICE

REVISION HISTORY

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DOCUMENTATION

Demo Board Design File
[DC1962C - Design Files](#)

Demo Board Manual
[DC1962C - Demo Manual](#)

Demo Board Schematic
[DC1962C - Schematic](#)

PRODUCTS

- [LTC2974 - 4-Channel PMBus Power System Manager Featuring Accurate Output Current Measurement](#)
- [LTC2977 - 8-Channel PMBus Power System Manager Featuring Accurate Output Voltage Measurement](#)
- [LTC3880 - Dual Output PolyPhase Step-Down DC/DC Controller with Digital Power System Management](#)

RELATED SOLUTIONS

- [Altera Stratix V GX FPGA Development Kit](#)
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- [Experts Find There is More Analog in Digital Power Than Previously Thought](#)
- [LTC2974 Quad Power System Manager with EEPROM \(Digital Power Manager\) Video Product Brief](#)
- [Digital Power: Why Should I Care About Accuracy?](#)
- [Integration of Analog DC/DC Controller with Digital Power Management](#)
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- [PMBus Spec Working Group Issues Version 1.3 For Review](#)
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LTpowerPlay

LTpowerPlay is a powerful development environment supporting Linear Technology's Digital Power System Management (PSM) products, providing unprecedented diagnostic and debug features.

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Altera Arria V GX Starter Kit

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