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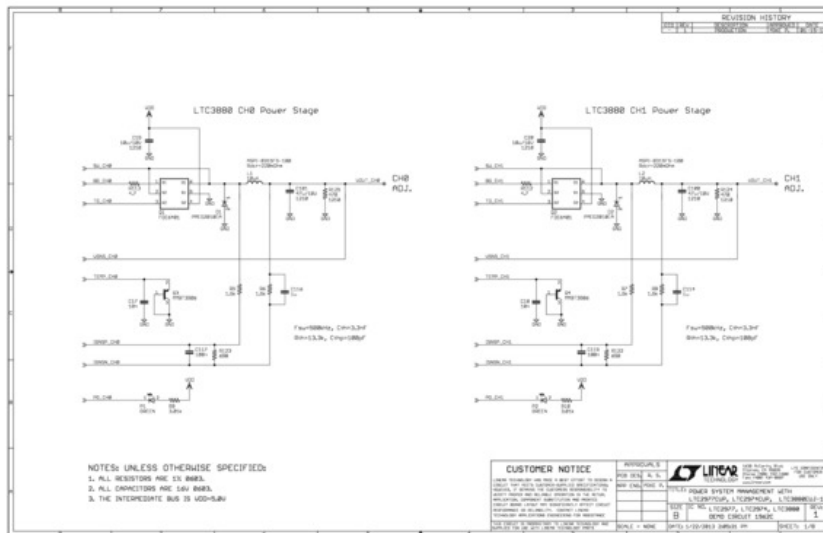
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Solutions > Power Management > Switching Regulator > Step-Down (Buck) Regulators > External Power Switch Buck Controllers

## 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



### 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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DOCUMENTATION

#### Demo Board Design File

[DC1962C - Design Files](#)

#### Demo Board Manual

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#### Demo Board Schematic

[DC1962C - Schematic](#)

PRODUCTS

- [LTC2974 - 4-Channel PMBus Power System Manager Featuring Accurate Output Current Measurement](#)
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Integration of Analog DC/DC Controller with Digital Power Management



Digital Point of Load Converters vs. Digital Managers



PMBus Spec Working Group Issues Version 1.3 For Review



What Is Digital Power System Management?





Altera Arria V GX Starter Kit

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