CUSTOMER NOTICE
LINEAR TECHNOLOGY HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS; HOWEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO VERIFY PROPER AND RELIABLE OPERATION IN THE ACTUAL APPLICATION. COMPONENT SUBSTITUTION AND PRINTED CIRCUIT BOARD LAYOUT MAY SIGNIFICANTLY AFFECT CIRCUIT PERFORMANCE OR RELIABILITY. CONTACT LINEAR TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE.THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.

APPROVALS
1630 McCarthy Blvd.
Milpitas, CA 95035
Phone: (408)432-1900
Fax: (408)434-0507
www.linear.com

TITLE: SCHEMATIC
LTC1625, SYNCHRONOUS STEP-DOWN REGULATOR
DEMO CIRCUIT 2008A

REVISION HISTORY
ECO REv DESCRIPTION APPROVED DATE
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- 2 PRODUCTION Goran P. 7-31-13

NOTE: TOLERANCES: 
1. COMPONENT TOLERANCES ARE PLUS OR MINUS 10% UNLESS OTHERWISE NOTED.
2. TOLERANCES ON ALL RESISTORS ARE ±1%.