


**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	
PCB DES.	
APP ENG.	
SCALE = NONE	



**LINEAR TECHNOLOGY**

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TITLE: SCHEMATIC		
<b>DUAL WIDE VIN SYNCHRONOUS BUCK REGULATOR WITH ULTRA-LOW QUIESCENT CURRENT</b>		
SIZE	IC NO.	REV.
N/A	LTC3622EDE	2
PCB NO.		DEMOCIRCUIT 2003A
DATE:	Thursday, May 15, 2014	
SHEET 1		OF 1