


NOTES: UNLESS OTHERWISE SPECIFIED

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.

CONTRACT NO.	
APPROVALS	DATE
DRAWN Antonina Karpova	3/20/06
CHECKED	
APPROVED	
ENGINEER Charlie Zhao	3/20/06
DESIGNER	
Tuesday, October 03, 2006	

		1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507	
		TITLE LTC3836EUFD, 2-Phase, No Rsense, Dual Synchronous Step-Down DC/DC Converter With Output Tracking	
SIZE	CAGE CODE	DWG NO	REV
		DC1081A	A
SCALE:	FILENAME:	SHEET 1	OF 1