


*9Vin required for 8.5Vout regulation
 TP7 VIN 4.5V-32V
 TP9 GND

CUSTOMER NOTICE		CONTRACT NO.		 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)932-1600 Fax: (408)934-0507	
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.					
DRAWN HELEN 3/09/07	CHECKED APPROVED ENGINEER George Yu 3/09/07	DATE 3/09/07	TITLE LTC3826EG-1 Wide Output Range Dual-Output Synchronous Step Down Supplies		
DESIGNER	SIZE	CAGE CODE	DWG NO DC1235A	REV A	
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.		Tuesday, October 02, 2007	SCALE:	FILENAME:	SHEET 1 OF 1