


NOTE: UNLESS OTHERWISE SPECIFIED

ALL CAPACITORS ARE 0603.
ALL RESISTORS ARE 0603.

CUSTOMER NOTICE		 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 www.linear.com Fax: (408)434-0507 LTC Confidential-For Customer Use Only	
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.			
TITLE: SCHEMATIC HIGH POWER SYNCHRONOUS 4-SWITCH BUCK-BOOST REGULATOR WITH SPREAD SPECTRUM		IC NO. LT8390EFE DC2431A	REV. 4
SIZE N/A DATE: Tuesday, September 27, 2016	SHEET 1 OF 1		DATE: Tuesday, September 27, 2016