



NOTE: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTORS AND CAPACITORS ARE 0603.
- \* SEE DEMO MANUAL FOR MAXIMUM I<sub>OUT</sub>.

#### 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.

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TITLE: SCHEMATIC		
DUAL SEPIC OR INVERTING μMODULE DC/DC CONVERTER		
SIZE	IC NO.	REV.
N/A	LTM8049EY DEMO CIRCUIT 2244A	4
DATE:	Monday, October 03, 2016	SHEET 1 OF 1