



NOTE: UNLESS OTHERWISE SPECIFIED.

- 1. All Resistors 0603.
- 2. All Capacitors 0603.
- * See Demo Manual for details on VOUT current capability.
- ** See Demo Manual for operation details.

<p>CUSTOMER NOTICE</p> <p>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.</p>		<p>1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 www.linear.com Fax: (408)434-0507 LTC Confidential-For Customer Use Only</p>	
		<p>LINEAR TECHNOLOGY</p>	
<p>TITLE: SCHEMATIC</p> <p>42V Quad Monolithic Step-Down Regulator with Power-On Reset</p>			
SIZE	IC NO.	REV.	
N/A	LT8602EUJ DEMO CIRCUIT 1949A	4	
DATE:	Jun 16, 2015	DC1949A_02_REV4	SHEET 1 OF 1

THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.