



NOTE: UNLESS OTHERWISE SPECIFIED.

1. ALL RESISTORS 0603.
2. ALL CAPACITORS 0603.

<p>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.</p> <p><small>C:\PADS PROJECTS\1961A(LT8309ESE)\SCH\1961A_REV2.DSN</small></p> <p>THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.</p>		<p>APPROVALS</p> <p>PCB DES. _____</p> <p>APP ENG. _____</p> <p>SCALE = NONE</p>		<p>1630 McCarthy Blvd. Milpitas, CA 95035 www.linear.com Phone: (408)432-1900 Fax: (408)434-0507 LTC CONFIDENTIAL - FOR CUSTOMER USE ONLY</p> <p>TITLE: SCHEMATIC 60W, 36V-72VIN TO 12V/5A SYNCHRONOUS FLYBACK CONVERTER</p>	
<p>DATE: Feb 21, 2014 07:32:08</p>		<p>SHEET 1 OF 1</p>		<p>SIZE: N/A</p> <p>IC NO. LT8309ES5/LT3748EMS</p> <p>REV. 2</p> <p>DEMO CIRCUIT 1961A</p>	