



Note: \* Move JP2 to REMOTE when connected to PMIC board.

Unless noted:  
**Resistors: Ohms**  
 0402  
 1%  
 1/16W  
**Capacitors: uF**  
 0402  
 10%  
 25V

<p><b>CUSTOMER NOTICE</b></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>THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.</p>		<p><b>CONTRACT NO.</b></p> <p><b>APPROVALS</b></p> <p>DRAWN: G. Barbehenn</p> <p>CHECKED:</p> <p>APPROVED:</p> <p>ENGINEER: G. Barbehenn</p> <p>DESIGNER:</p>		<p>1630 McCarthy Blvd.          Milpitas, CA 95035          Phone: (408)432-1900          Fax: (408)434-0507          LTC Confidential-For Customer Use Only</p>	
<p><b>TITLE:</b> LT3505EDD, PMIC High Voltage Adaptor Board with 5V Adaptor Inputs</p>				<p><b>SIZE</b> C    <b>DWG NO.</b> DC1395A    <b>REV</b> A</p>	
<p><b>DATE:</b> Thursday, August 28, 2008</p>				<p><b>SHEET</b> 0 <b>OF</b> 1</p>	

