



* SEE USER GUIDE

NOTE: UNLESS OTHERWISE SPECIFIED

- ALL RESISTORS ARE 0402 5%.
- ALL CAPACITORS ARE 0402.

<p>CUSTOMER NOTICE</p> <p>ANALOG DEVICES 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 ANALOG DEVICES APPLICATIONS ENGINEERING FOR ASSISTANCE.</p>		
	<p>TITLE: SCHEMATIC</p> <p>36V 4-SWITCH BUCK-BOOST VOLTAGE REGULATOR</p>	
<p>THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.</p>	<p>IC NO. LT3942EUFD</p> <p>SKU NO. DC3103A</p>	<p>SCHEMATIC NO. AND REVISION:</p> <p>710-DC3103A_REV02</p>
<p>SIZE: N/A</p>	<p>DATE: Monday, February 01, 2021</p>	<p>SHEET 1 OF 1</p>