



* SEE DEMO MANUAL FOR MAX IOOUT VS VIN.

NOTES: UNLESS OTHERWISE SPECIFIED

- 1. ALL RESISTORS ARE 0603.
- ALL CAPACITORS ARE 0603.

<Variant Name>

<p align="center">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>	<div style="display: flex; justify-content: space-between; align-items: center;"> </div> <p align="center">www.analog.com</p>
<p align="center">TITLE: SCHEMATIC</p> <p align="center">28V, 5A LOW IQ SYNCHRONOUS STEP-UP SILENT SWITCHER WITH PASSTHROUGH</p>	
<p>IC NO. LT8337EV</p> <p>SKU NO. EVAL-LT8337-AZ</p>	<p>SCHEMATIC NO. AND REVISION:</p> <p>710-EVAL-LT8337-AZ_REV02</p>
<p>SIZE: N/A</p>	<p>DATE: Monday, January 18, 2021</p>
<p align="right">SHEET 1 OF 1</p>	

THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.