



* SEE DEMO BOARD MANUAL FOR MAX IOUT VS VIN.

NOTES: UNLESS OTHERWISE SPECIFIED

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

<Variant Name>

<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>28V, 5A LOW IQ SYNCHRONOUS STEP-UP SILENT SWITCHER WITH PASSTHRU AND VC PIN</p>	
IC NO.	LT8337JV-1	SCHEMATIC NO. AND REVISION:	
SKU NO.	EVAL-LT8337-1-AZ	710-EVAL-LT8337-1-AZ_REV03	
SIZE:	N/A	DATE:	Tuesday, January 19, 2021
		SHEET	1 OF 1

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