



# NOTES: UNLESS OTHERWISE SPECIFIED

- ALL RESISTORS ARE 0603.  
ALL CAPACITORS ARE 0603.

## CUSTOMER NOTICE

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.

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

## APPROVALS

PCB DES.	
APP ENG.	



TITLE: SCHEMATIC 18V, 2A STEP-DOWN SILENT SWITCHER 3 WITH ULTRALOW NOISE REFERENCE	
IC NO. LT8622S SKU NO. EVAL-LT8622S-AZ	SCHEMATIC NO. AND REVISION: 710-EVAL-LT8622S-AZ_REV02
SIZE: N/A	DATE: Friday, September 08, 2023
	SHEET 1 OF 1