


NOTE: UNLESS OTHERWISE SPECIFIED

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

CUSTOMER NOTICE		APPROVALS			
<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>		PCB DES.	J W		
		APP ENG.	Y F		
THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.		TITLE: SCHEMATIC		42V, QUAD GANGABLE, MONOLITHIC STEP-DOWN REGULATOR	
		IC NO. LT8685S		SKU NO. EVAL-LT8685S-AZ	
		SIZE: N/A		DATE: Tuesday, October 18, 2022	
				SHEET 1 OF 1	