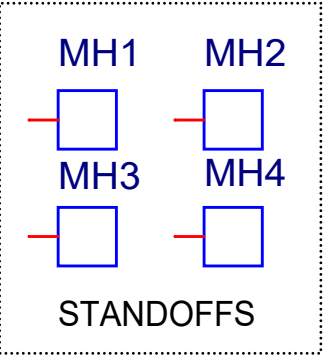


USED TO MANUFACTURE PCB

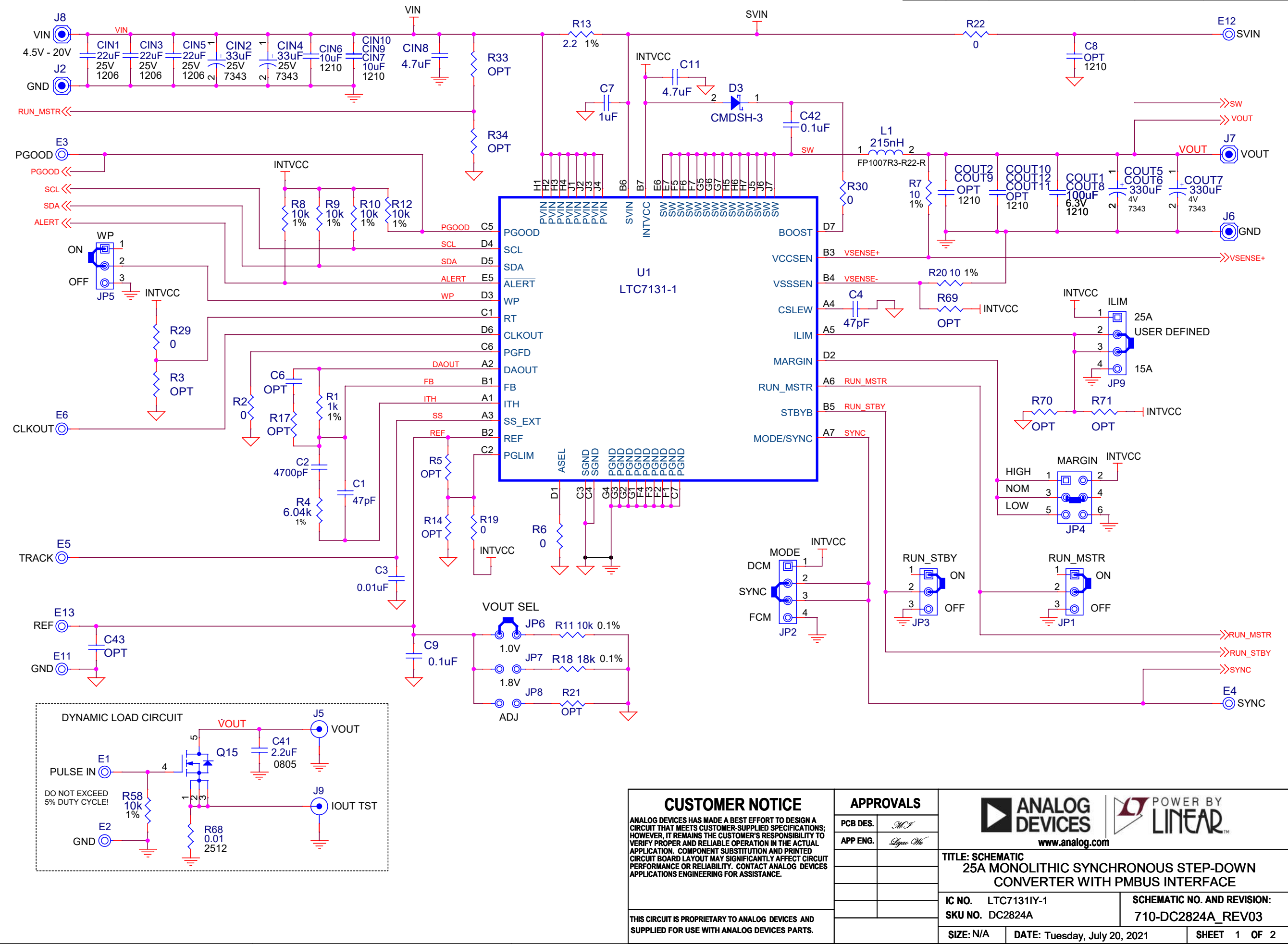


PCB1 PCB, DC2824A REV03

STNCL1 TOOL, STENCIL, DC2824A REV03

LB1 LABEL

REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
-	3	PROTO	07/20/21	



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.

APPROVALS

PCB DES.	
APP ENG.	

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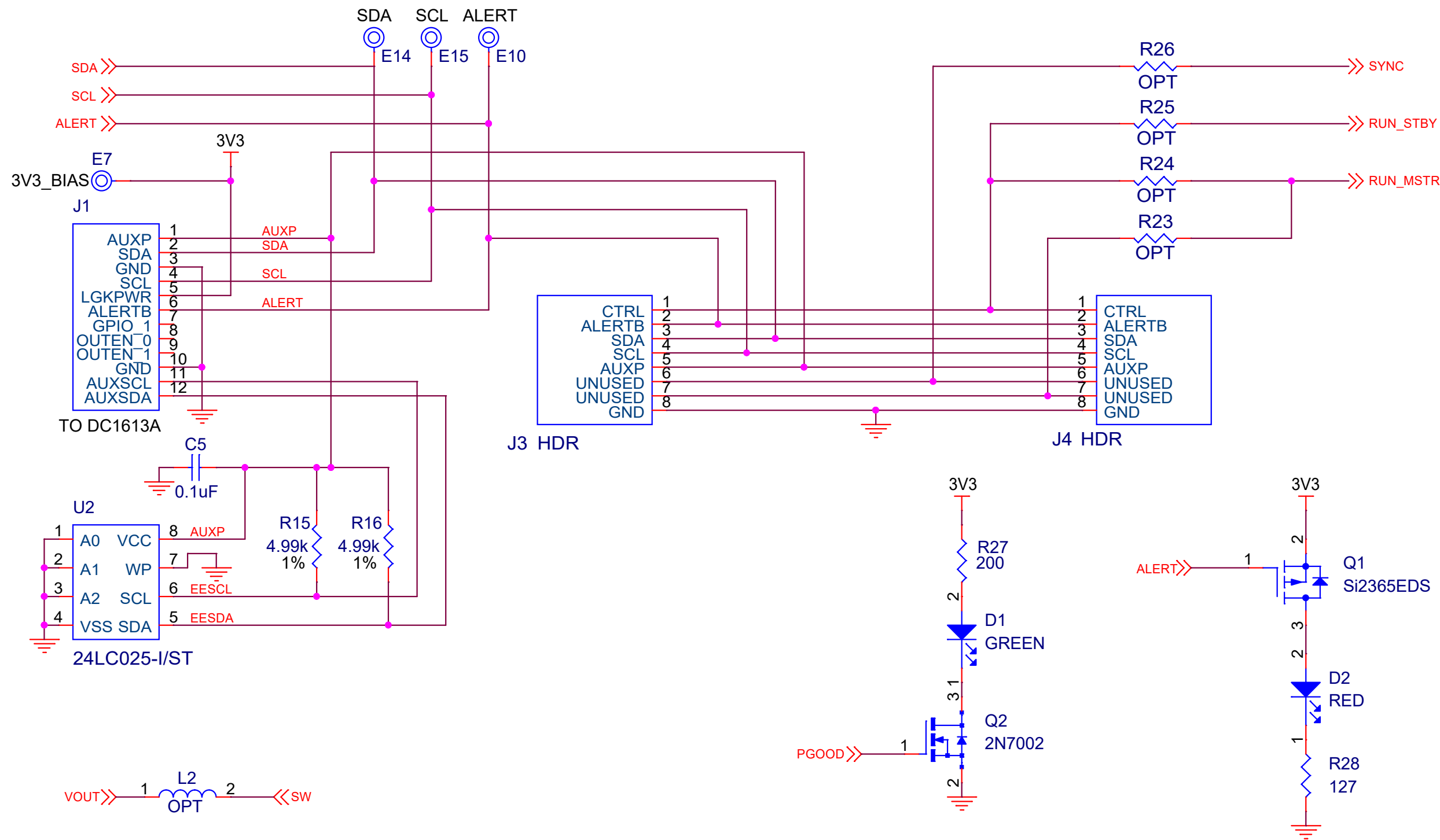
TITLE: SCHEMATIC
25A MONOLITHIC SYNCHRONOUS STEP-DOWN
CONVERTER WITH PMBUS INTERFACE

IC NO. LTC7131IY-1	SCHEMATIC NO. AND REVISION:
SKU NO. DC2824A	710-DC2824A_REV03

SIZE: N/A	DATE: Tuesday, July 20, 2021	SHEET 1 OF 2
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THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.

ALL PARTS ON THIS PAGE ARE FOR DEMO BOARD ONLY, NOT NEEDED IN CUSTOMER DESIGN



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APPROVALS

PCB DES.	<i>MS</i>
APP ENG.	<i>Lynne Wu</i>



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SHEET 2 OF 2