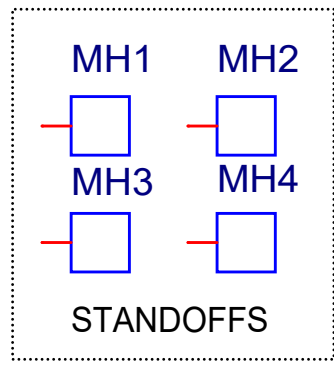


USED TO MANUFACTURE PCB



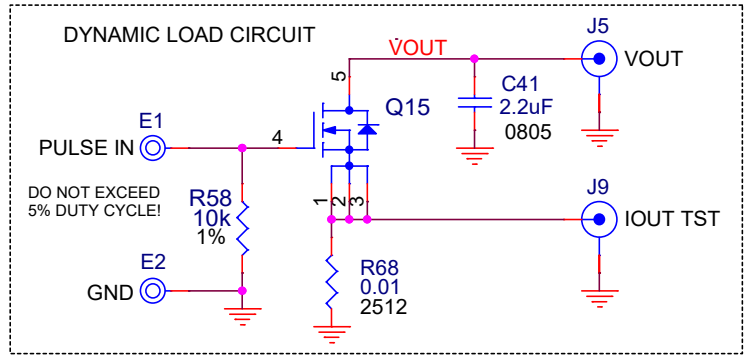
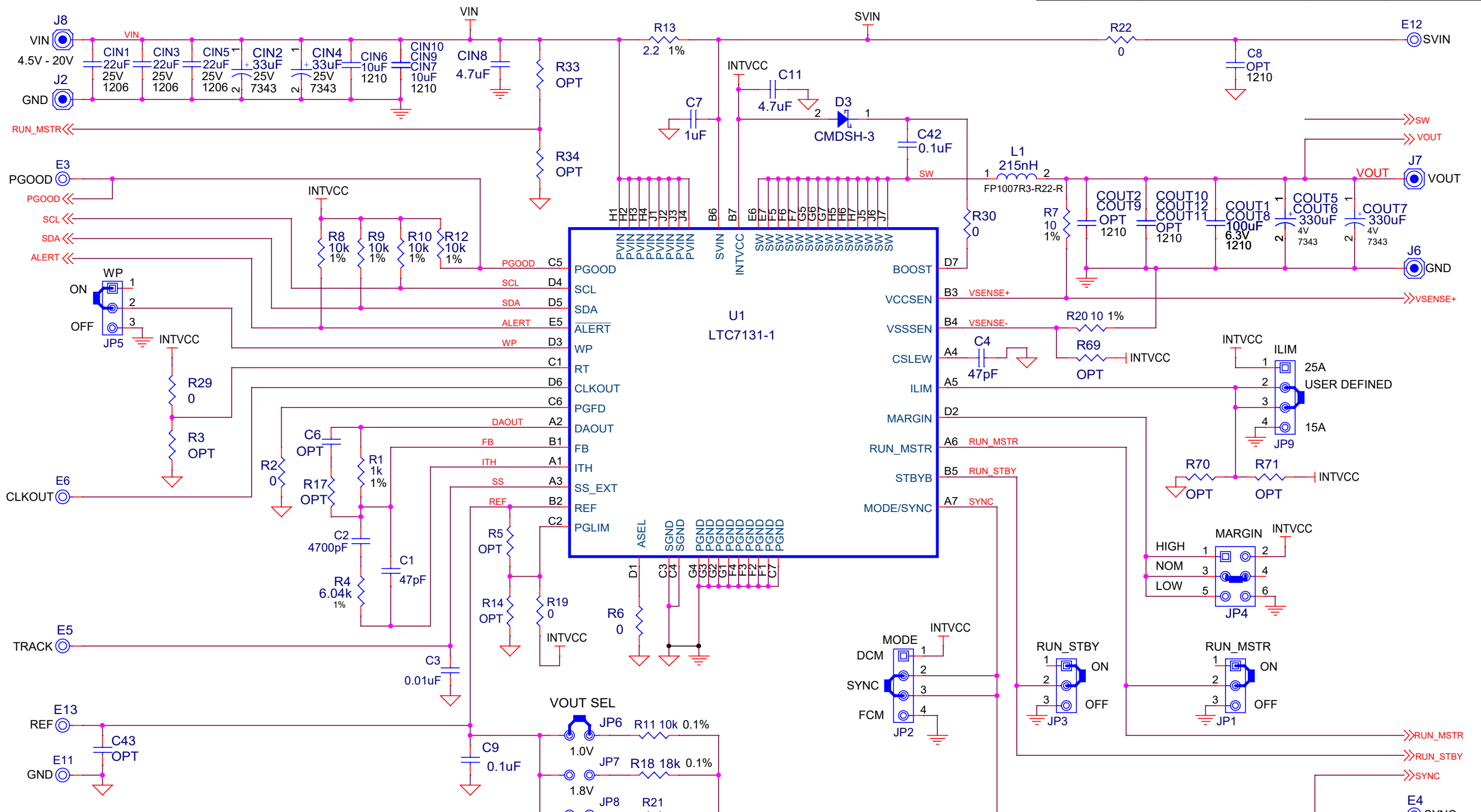
STANDOFFS

PCB1 PCB, DC2824A REV03

STNCL1 TOOL, STENCIL, DC2824A REV03

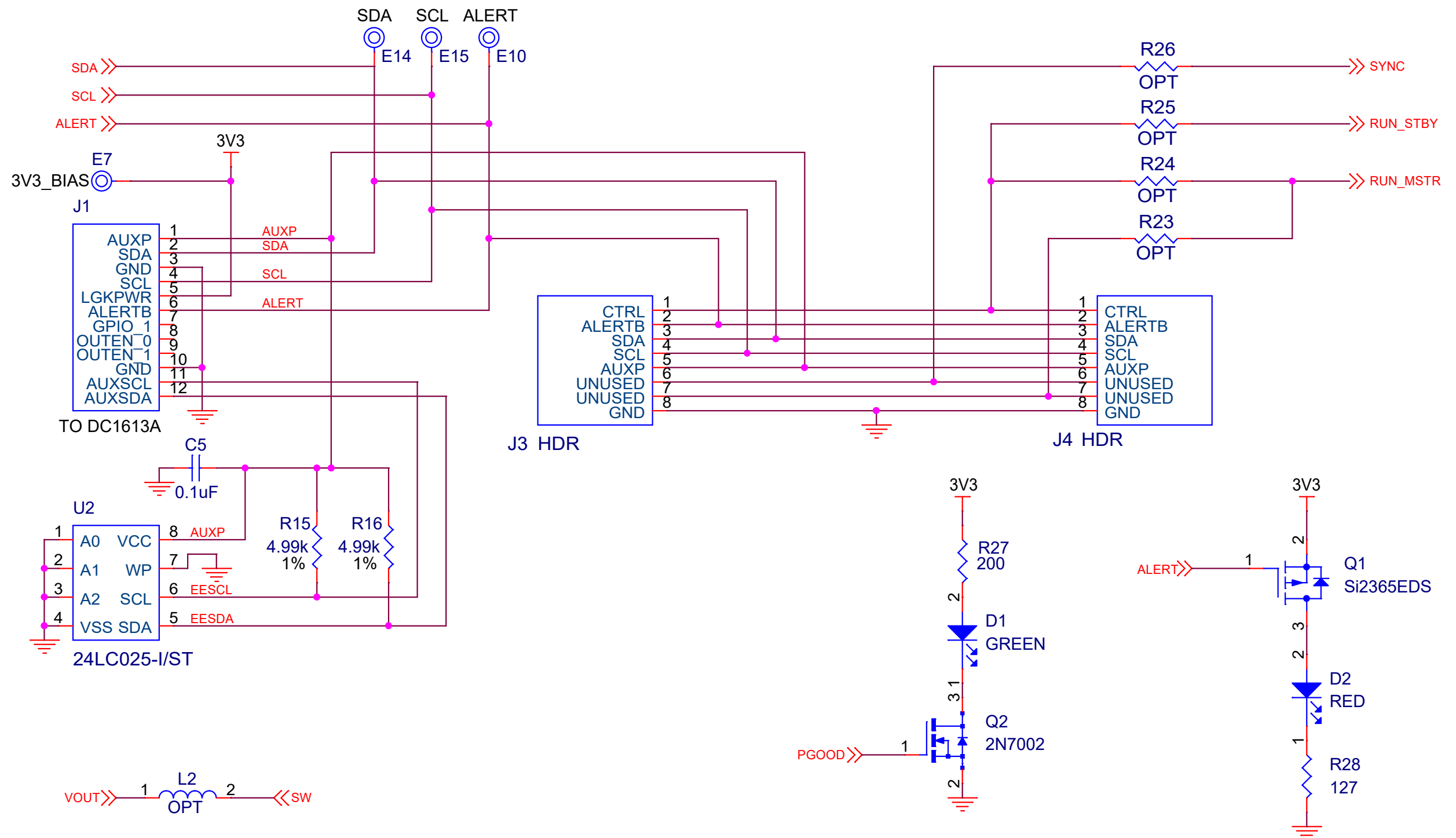
LB1 LABEL

REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
-	3	PROTO	07/20/21	<i>[Signature]</i>



<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>APPROVALS</p> <p>PCB DES. <i>[Signature]</i></p> <p>APP ENG. <i>[Signature]</i></p>		<p>ANALOG DEVICES POWER BY LINEAR</p> <p>www.analog.com</p>	
	<p>TITLE: SCHEMATIC 25A MONOLITHIC SYNCHRONOUS STEP-DOWN CONVERTER WITH PMBUS INTERFACE</p>			
	<p>IC NO. LTC7131Y-1</p> <p>SKU NO. DC2824A</p>		<p>SCHEMATIC NO. AND REVISION:</p> <p>710-DC2824A_REV03</p>	
	<p>THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.</p>		<p>SIZE: N/A</p>	<p>DATE: Tuesday, July 20, 2021</p>

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



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

APPROVALS

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



www.analog.com

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

IC NO. LTC7131IY-1
 SKU NO. DC2824A

SCHEMATIC NO. AND REVISION:
 710-DC2824A_REV03

SIZE: N/A

DATE: Tuesday, July 20, 2021

SHEET 2 OF 2