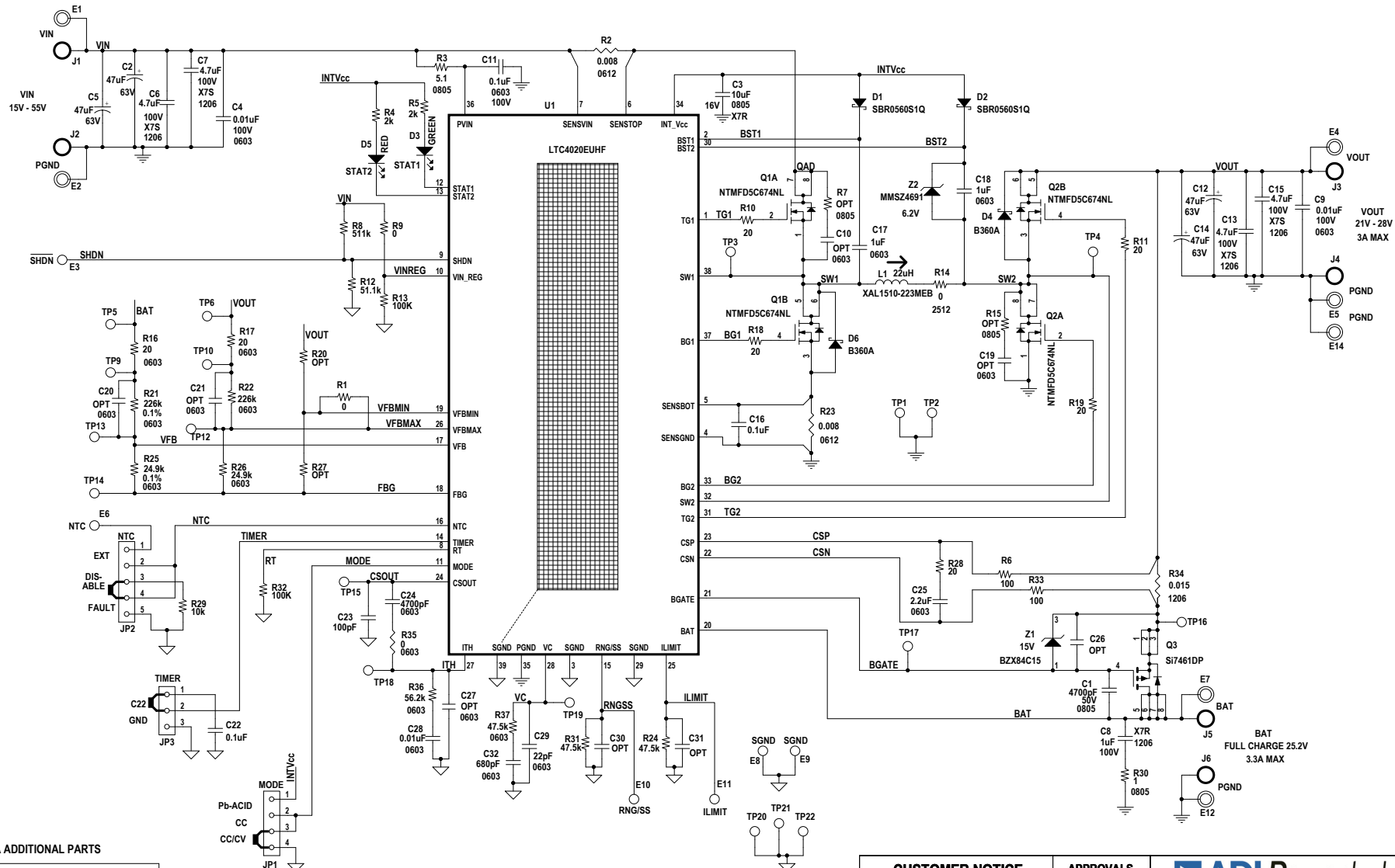


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
	01	PRODUCTION		09-07-21



**PCA ADDITIONAL PARTS**

MP1	STANDOFF,NYLON,SNAP-ON,0.25" (6.4mm)
MP2	STANDOFF,NYLON,SNAP-ON,0.25" (6.4mm)
MP3	STANDOFF,NYLON,SNAP-ON,0.25" (6.4mm)
MP4	STANDOFF,NYLON,SNAP-ON,0.25" (6.4mm)
PCB1	PCB, DC2044B REV01

**NOTE: UNLESS OTHERWISE SPECIFIED**

1. ALL RESISTORS ARE IN OHMS, 0402.  
ALL CAPACITORS ARE IN MICROFARADS, 0402.

**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.	NC
APP ENG.	WAT

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**TITLE: SCHEMATIC**

**HIGH VOLTAGE BUCK/BOOST MULTI-CHEMISTRY BATTERY CHARGER**

IC NO.	LTC4020	SCHMATIC NO. AND REVISION:	710-DC2044B_REV01
SKU NO.	DC2044B		
SIZE:	N/A	DATE:	09-07-21
			SHEET 1 OF 1