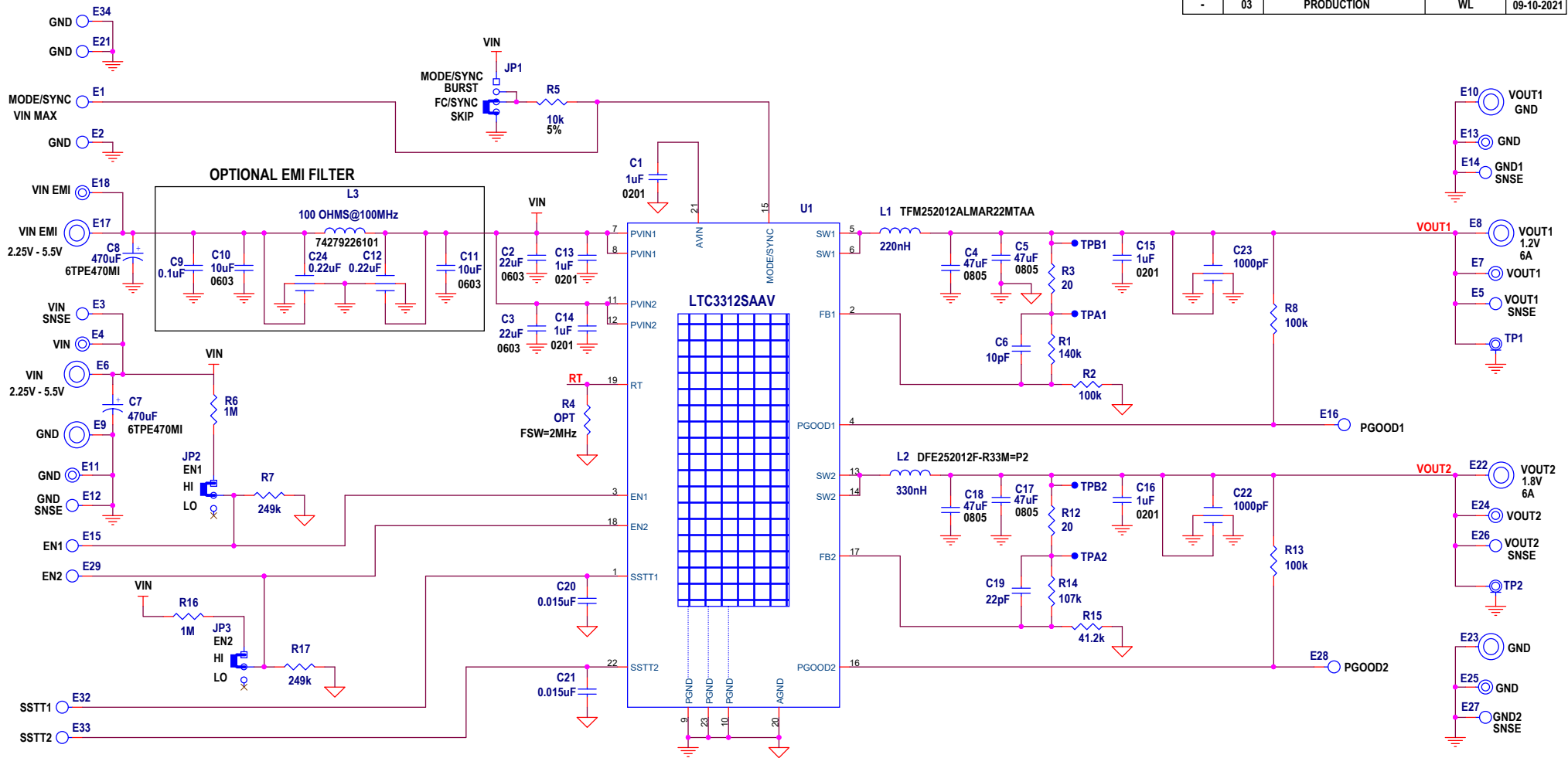
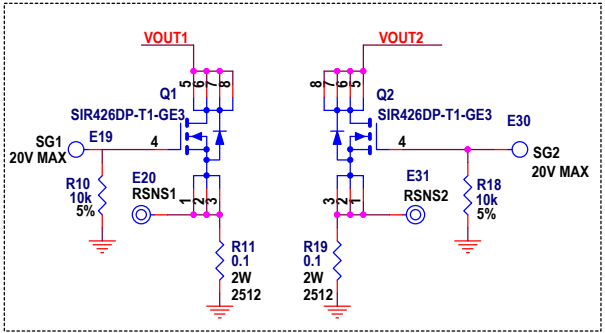


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	03	PRODUCTION	WL	09-10-2021



**OPTIONAL TRANSIENT RESPONSE CIRCUIT**



**PCA ADDITIONAL PARTS**

MP1	STANDOFF,NYLON,SNAP-ON,0.50"
MP2	STANDOFF,NYLON,SNAP-ON,0.50"
MP3	STANDOFF,NYLON,SNAP-ON,0.50"
MP4	STANDOFF,NYLON,SNAP-ON,0.50"
LB1	LABEL
PCB1	PCB, DC3091A REV03

NOTES: UNLESS OTHERWISE SPECIFIED  
 1. RESISTORS: OHMS, 0402, 1%, 1/16W  
 2. CAPACITORS: 0402

CUSTOMER NOTICE		APPROVALS		 www.analog.com			
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.		PCB DES.	NC			<b>TITLE: SCHEMATIC</b> <b>3.3V VIN, DUAL 6A, 2MHz SYNCHRONOUS STEP-DOWN REGULATORS WITH 1.2V AND 1.8V OUTPUTS</b>	
THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.		APP ENG.	WL	<b>IC NO. LTC3312SA</b> <b>SCHEMATIC NO. AND REVISION:</b> <b>SKU NO. DC3091A</b> <b>710-DC3091A_REV03</b>			
		SIZE: N/A      DATE: 09-10-21		SHEET 1 OF 1			