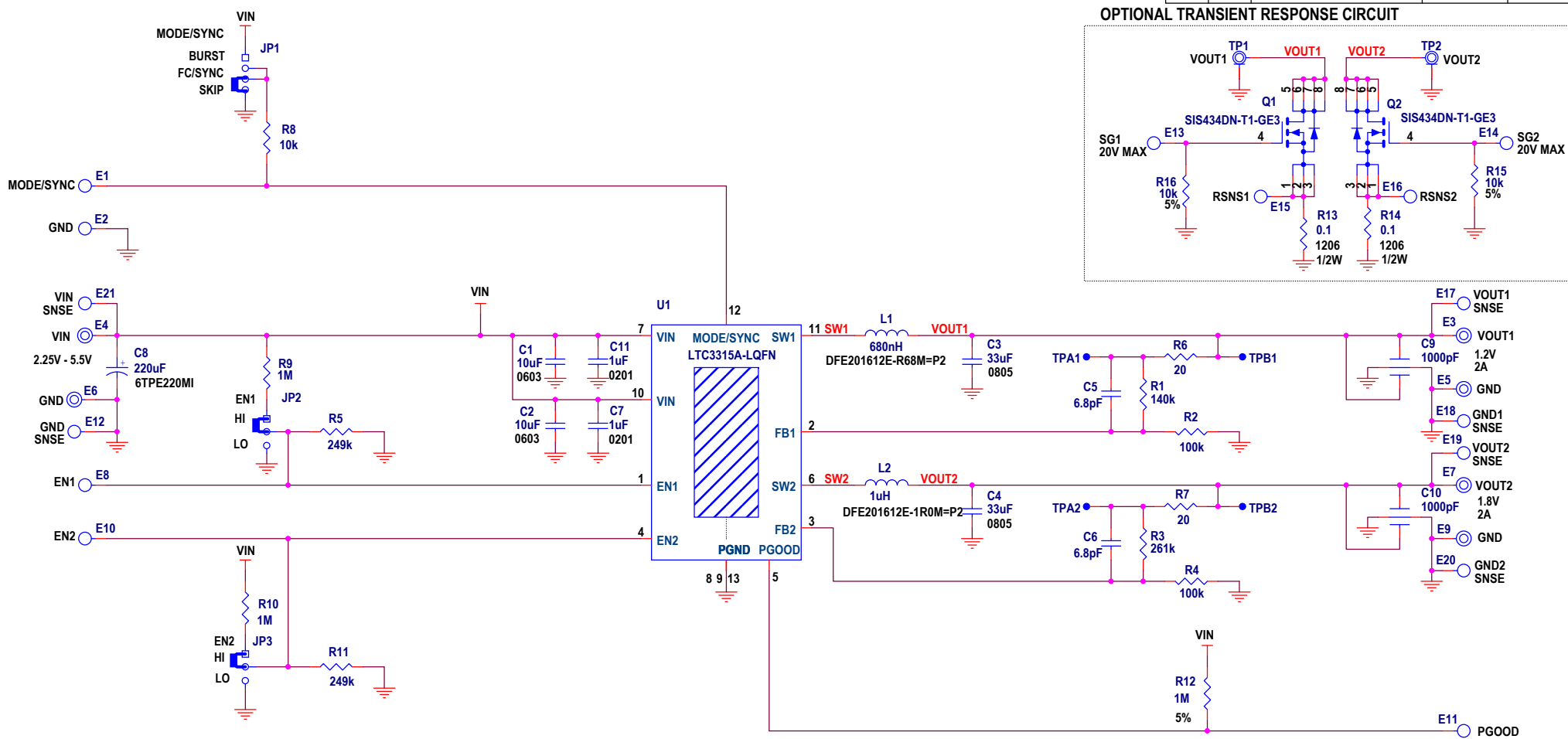
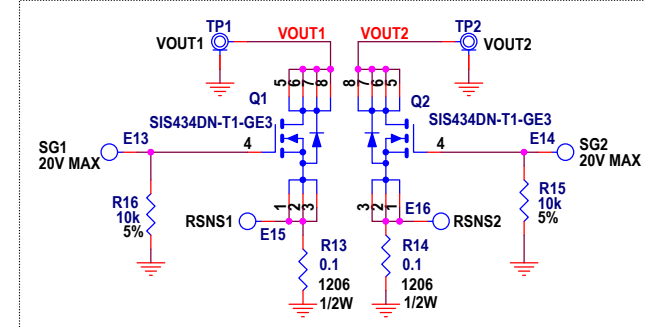


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	4	PRODUCTION	MM	10-07-19

OPTIONAL TRANSIENT RESPONSE CIRCUIT



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)
LB1	LABEL
PCB1	PCB,DC2747A REV04
STNCL1	TOOL, STENCIL, 700-DC2747A REV04

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

CUSTOMER NOTICE		APPROVALS		ANALOG DEVICES		POWER BY LINEAR	
LINEAR TECHNOLOGY 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 LINEAR TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE.				PCB DES.	NJC	www.analog.com	
				APP ENG.	MM	TITLE: SCHEMATIC	
				DUAL 5V, 2A SYNCHRONOUS STEP-DOWN DC/DCs IN 2x2 LQFN			
				SIZE	IC NO. LTC3315A	REV. 04	
				DEMO CIRTCUIT DC2747A			
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.				SCALE = NONE	DATE: 10-07-19	SHEET 1 OF 1	