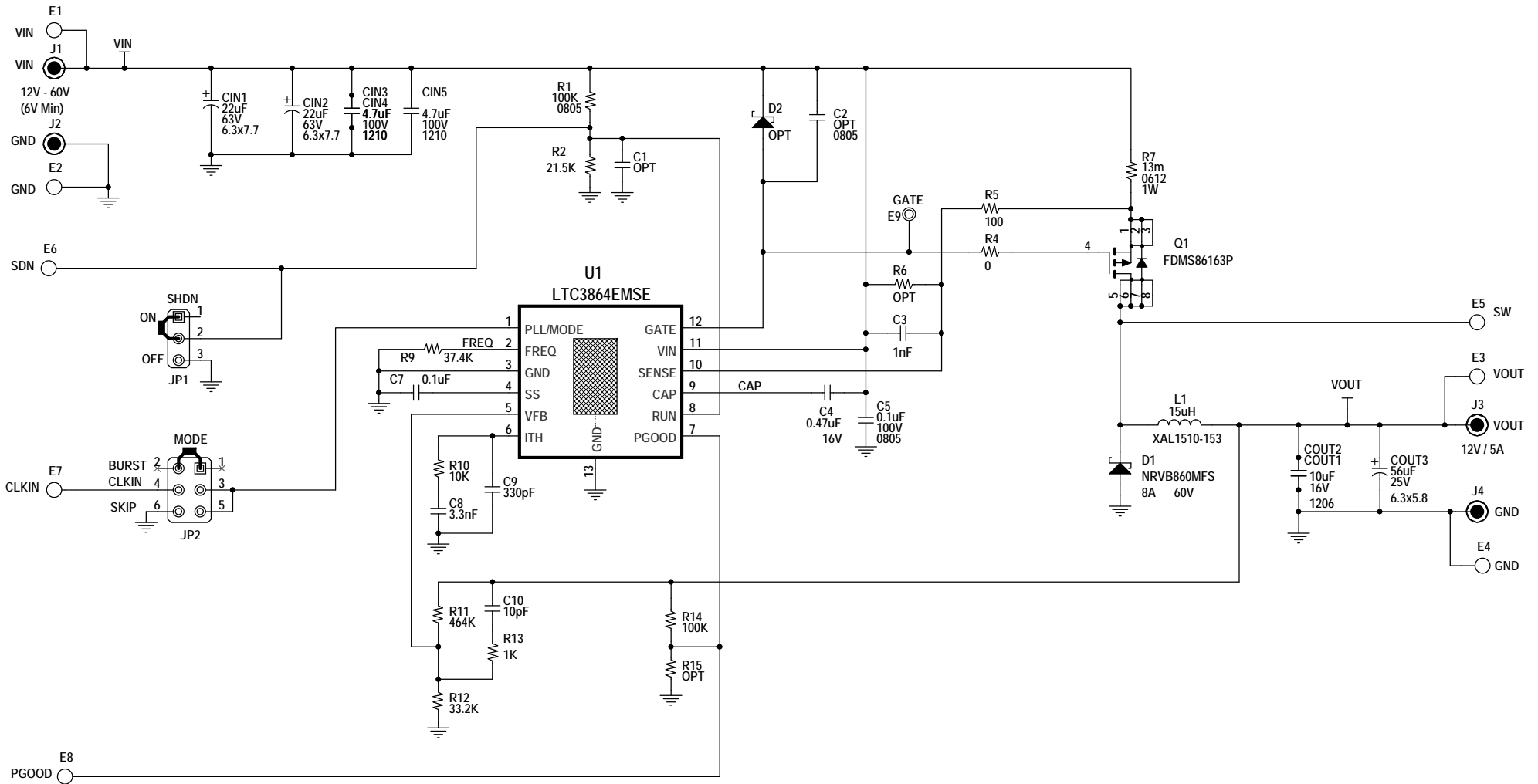


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	2	PRODUCTION	DB	09-22-16



CIN1,2 Panasonic EEHZA1J220XP
 COUT4 Panasonic EEHZA1E560P
 COUT1 muRata GCM32DR71C106KA37
 R1 SUSUMU PRL1632-R013-F-T1
 L1 COILCRAFT XAL1510-153

NOTE: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTORS AND CAPACITORS ARE 0603.

CAUTION, SHOCK HAZARD: CONTACT WITH HIGH VOLTAGE
 CAN RESULT IN A DANGEROUS ELECTRIC SHOCK.

CUSTOMER NOTICE		APPROVALS		LINEAR TECHNOLOGY	
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.	LT	TITLE: SCHEMATIC 60V, LOW I_Q, STEP-DOWN CONTROLLER	
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.		APP ENG.	DB		
		SCALE = NONE	DATE: Thursday, September 22, 2016	SIZE N/A	IC NO. LTC3864EMSE DEMO CIRCUIT DC2434A
				SHEET 1 OF 1	

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