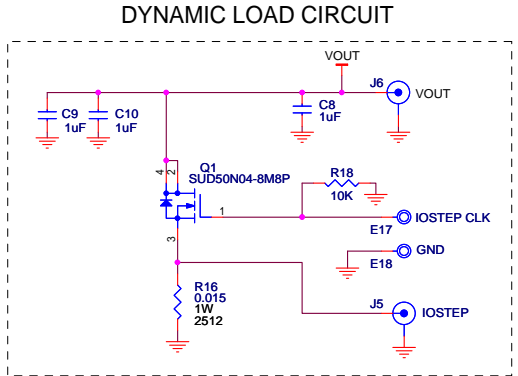
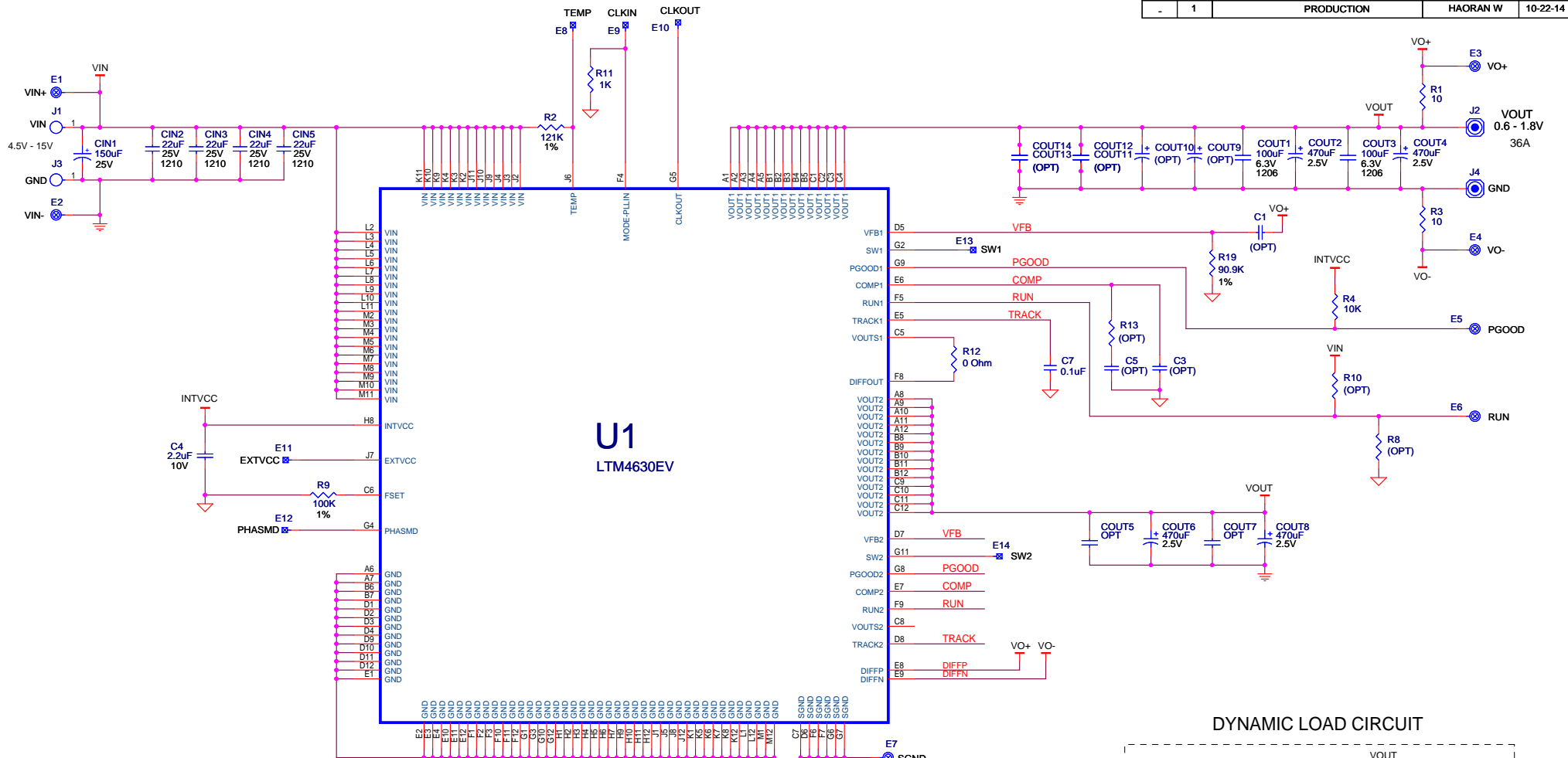


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	1	PRODUCTION	HAORAN W	10-22-14



NOTE: UNLESS OTHERWISE SPECIFIED
 1. ALL RESISTORS ARE IN OHMS, 0603.
 ALL CAPACITORS ARE IN MICROFARADS, 0603.

CUSTOMER NOTICE
 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.

THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.

APPROVALS	
PCB DES.	LT
APP ENG.	HAORAN W
SCALE	NONE

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LINEAR TECHNOLOGY

TITLE: SCHEMATIC
 HIGH EFFICIENCY, DUAL PHASE, SINGLE OUTPUT
 STEP-DOWN POWER μ MODULE REGULATOR

SIZE	IC NO.	REV.
N/A	LTM4630EV / LTM4630EY-1 DEMO CIRCUIT DC2081A-A	1
DATE:	Wednesday, October 22, 2014	SHEET 1 OF 1