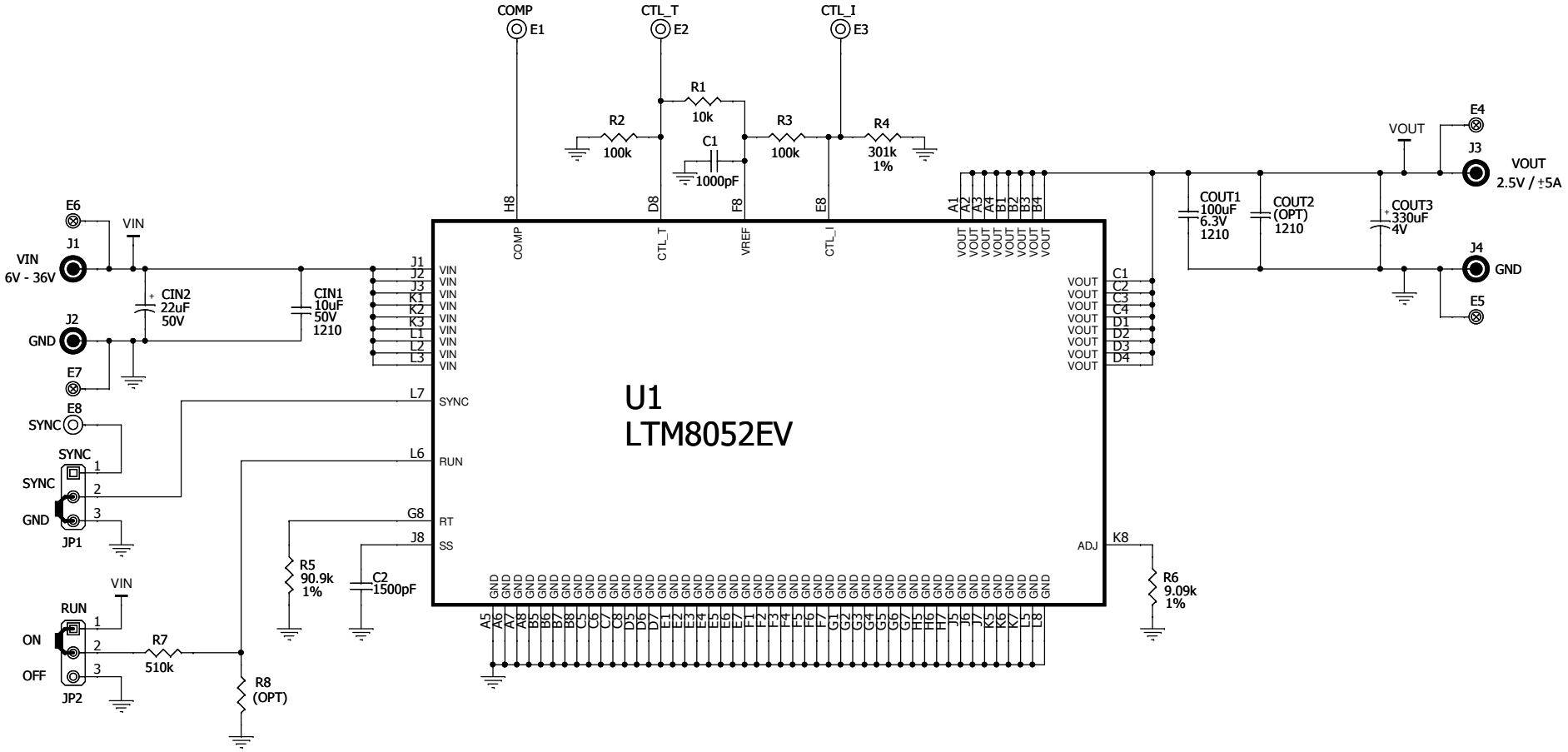
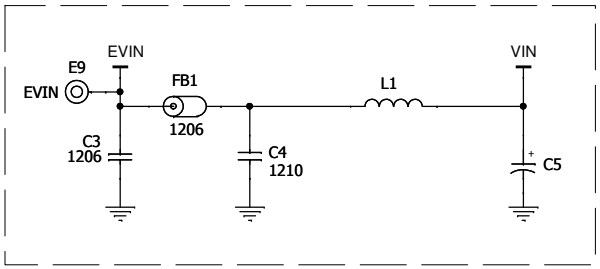
REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	1	PRODUCTION	WALKER B.	09/27/11



Optional Circuit



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.

C:\PADS PROJECTS\1866A(LTM8052EV)\SCH\1866A_REV1.DSN

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

APPROVALS	
PCB DES.	RB
APP ENG.	WALKER B.
SCALE = NONE	

LINEAR TECHNOLOGY

1630 McCarthy Blvd.
Milpitas, CA 95035 www.linear.com
Phone: (408)432-1900
Fax: (408)434-0507

LTC CONFIDENTIAL - FOR CUSTOMER USE ONLY

TITLE: SCHEMATIC

36V, 5A, 2-QUADRANT CVCC STEP-DOWN µMODULE REGULATOR

SIZE	IC NO.	REV.
N/A	LTM8052EV DEMO CIRCUIT 1866A	1

DATE: Tuesday, September 27, 2011 SHEET 1 OF 1