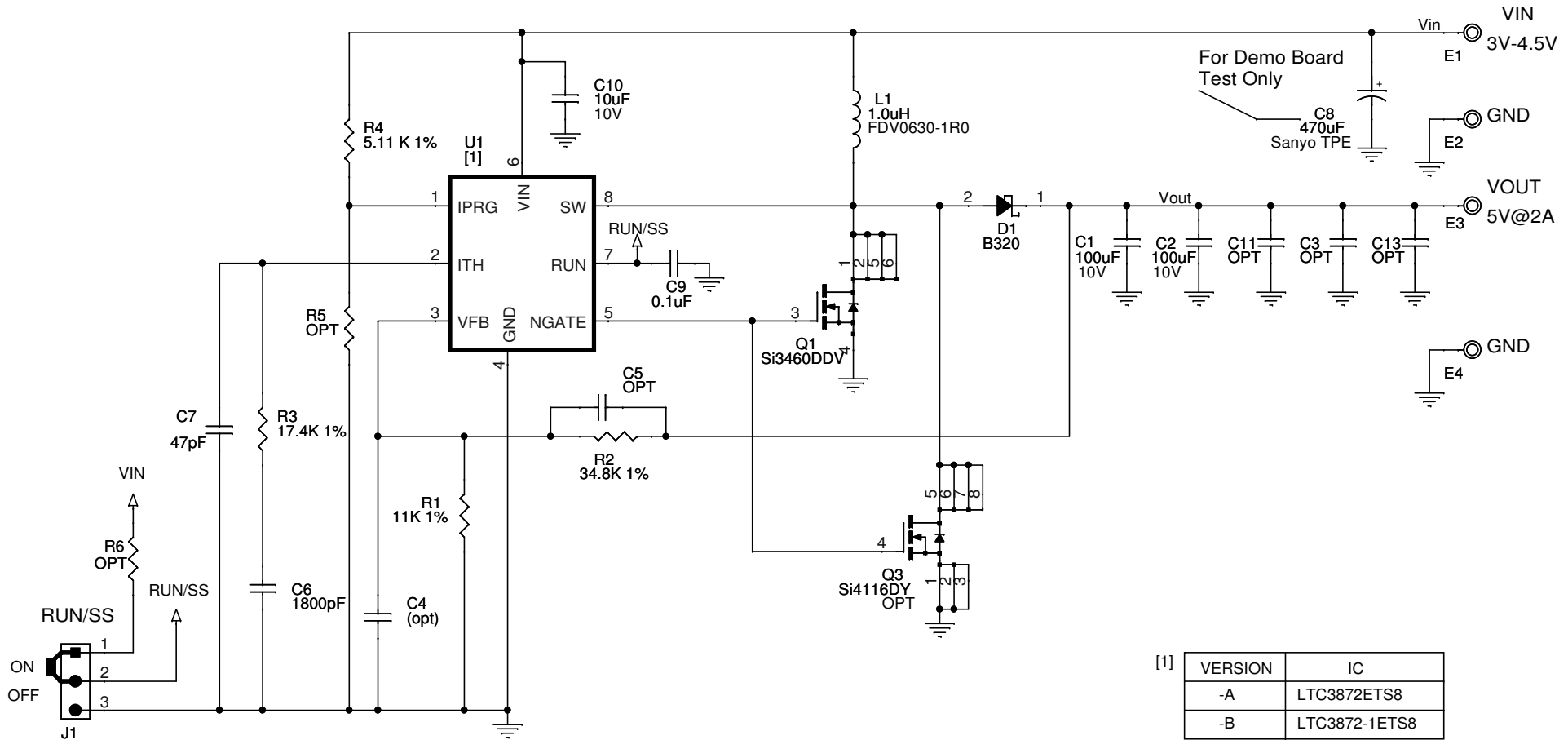



REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
1	1	ADD -B VERSION, PROD	01/14/14	VICTOR K.



[1]

VERSION	IC
-A	LTC3872ETS8
-B	LTC3872-1ETS8

<p align="center"><b>CUSTOMER NOTICE</b></p> <p>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.</p> <p><b>THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.</b></p>	CONTRACT NO.		 <p>1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507</p>		
	APPROVALS	DATE			
	DRAWN Manjinhg Xie/ MI		<p><b>TITLE</b></p> <p align="center">SCH, LTC3872ETS8/LTC3872-1ETS8, Tiny, No RSENSE Boost Converter</p>		
	CHECKED				
	APPROVED				
ENGINEER VICTOR K.	01/14/14	SIZE	CAGE CODE	DWG NO	REV
DESIGNER Antonina K/ MI				Demo Circuit 989B	1
01/16/14 10:16:04		SCALE:	FILENAME: 989B-1.DSN	SHEET 1	OF 1