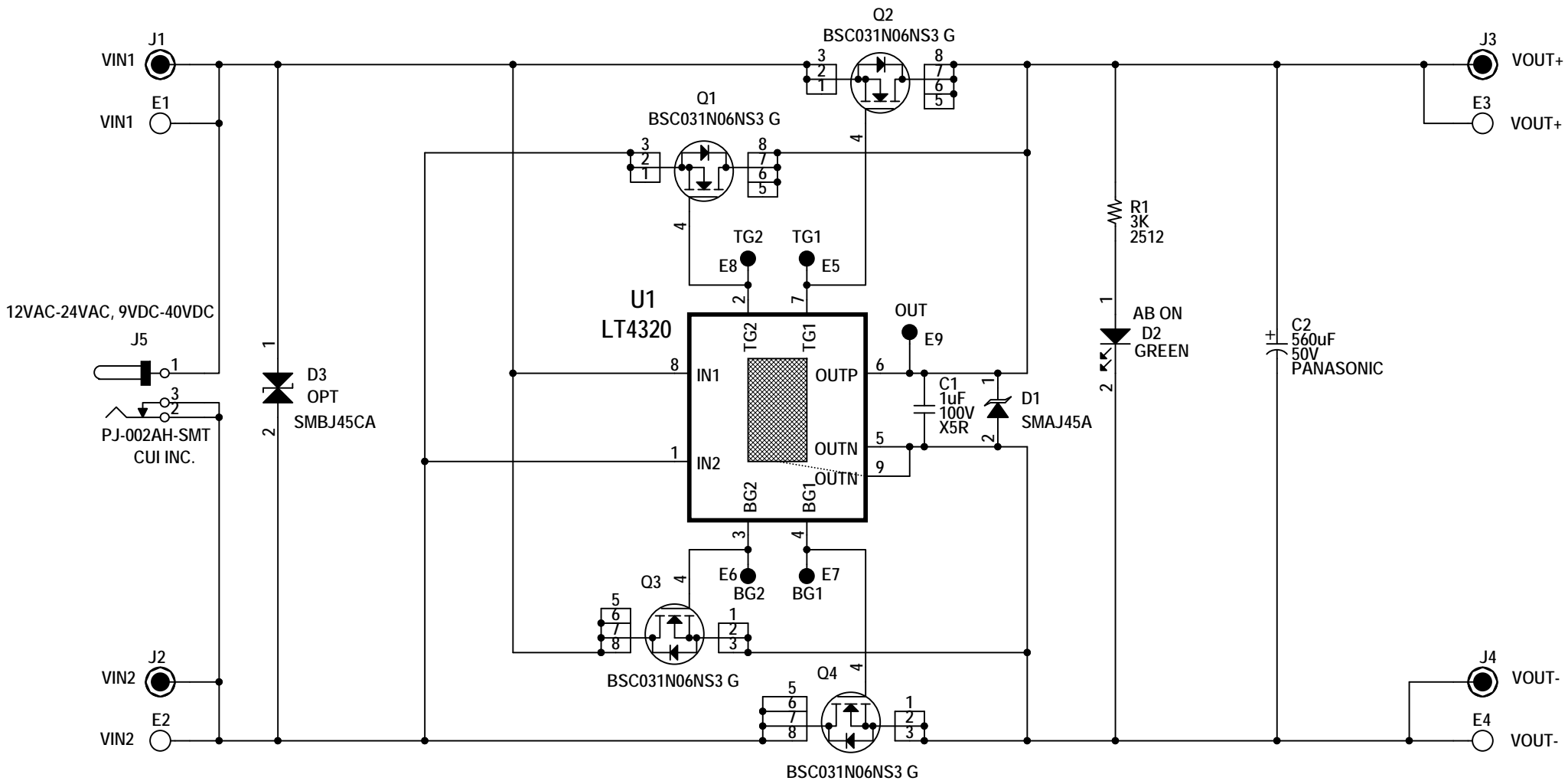


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
—	1	PRODUCTION	KAUGH H.	10-06-15



12VAC-24VAC, 9VDC-40VDC  
 J5  
 1  
 3  
 2  
 PJ-002AH-SMT  
 CUI INC.

D3  
 OPT  
 SMBJ45CA

### 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.	KIM T.
APP ENG.	KAUGH H.

SCALE = NONE



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 Milpitas, CA 95035  
 Phone: (408)432-1900 www.linear.com  
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 LTC Confidential-For Customer Use Only

TITLE: SCHEMATIC

## IDEAL DIODE BRIDGE FULL WAVE RECTIFIER

SIZE	IC NO.	REV.
N/A	LT4320IDD	1
DEMO CIRCUIT 1823B		

DATE: Tuesday, October 06, 2015 SHEET 1 OF 1

NOTE: UNLESS OTHERWISE SPECIFIED  
 1. ALL RESISTORS ARE IN OHMS  
 ALL CAPACITORS ARE IN MICROFARADS 0805.