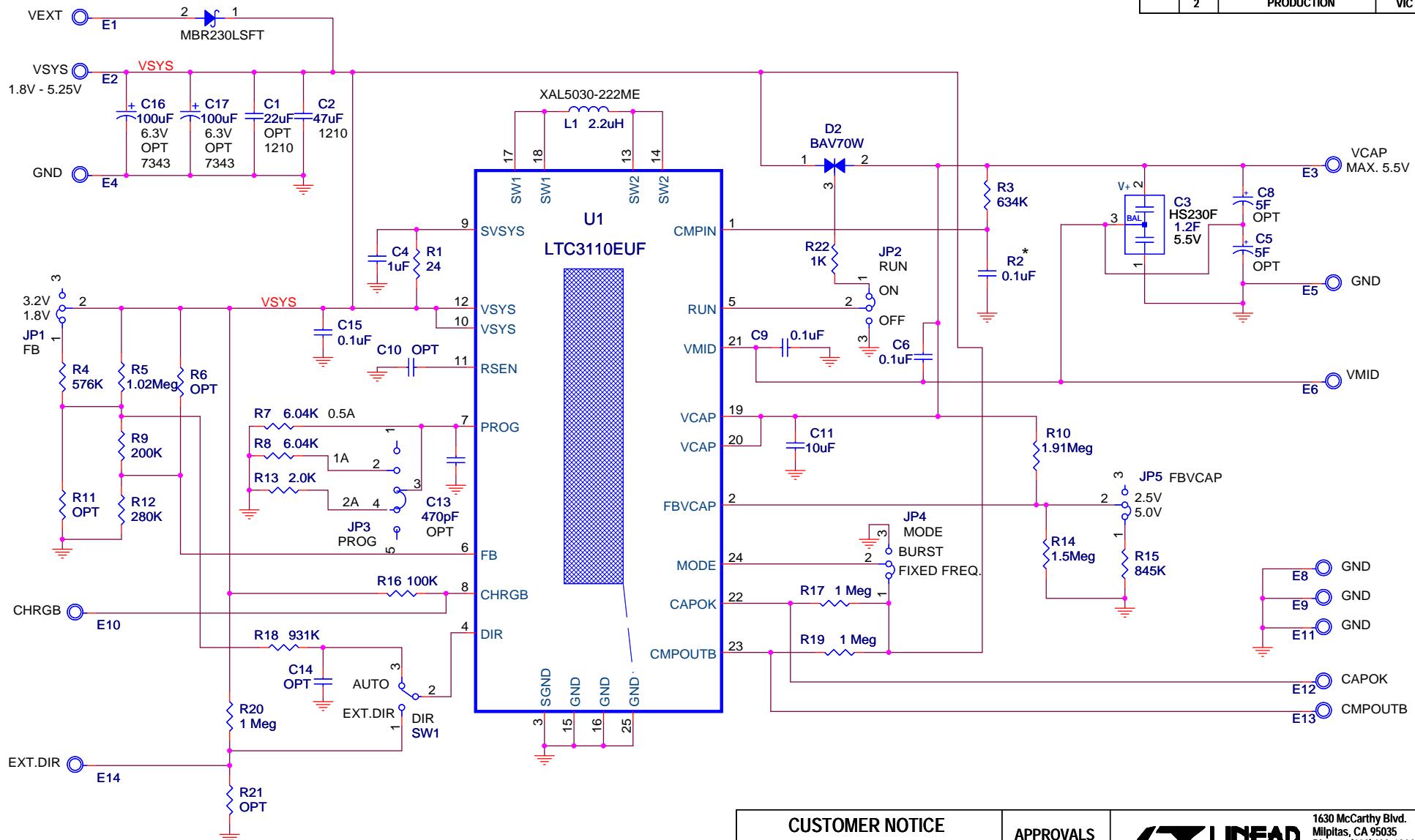


ECO	REV	DESCRIPTION	APPROVED	DATE
	2	PRODUCTION	VICTOR K.	4-29-15



NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTORS ARE 0603.
2. ALL CAPACITORS ARE 0603.
2. *R2 IS OPTIONAL.

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.	HZ
APP ENG.	VICTOR K.

TITLE: SCHEMATIC 2A, BIDIRECTIONAL BUCK-BOOST DC / DC REGULATOR AND CHARGER / BALANCER		REV. 2
SIZE N/A	IC NO. LTC3110EUF DEMO CIRCUIT 1964A	DATE: Wednesday, April 29, 2015



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