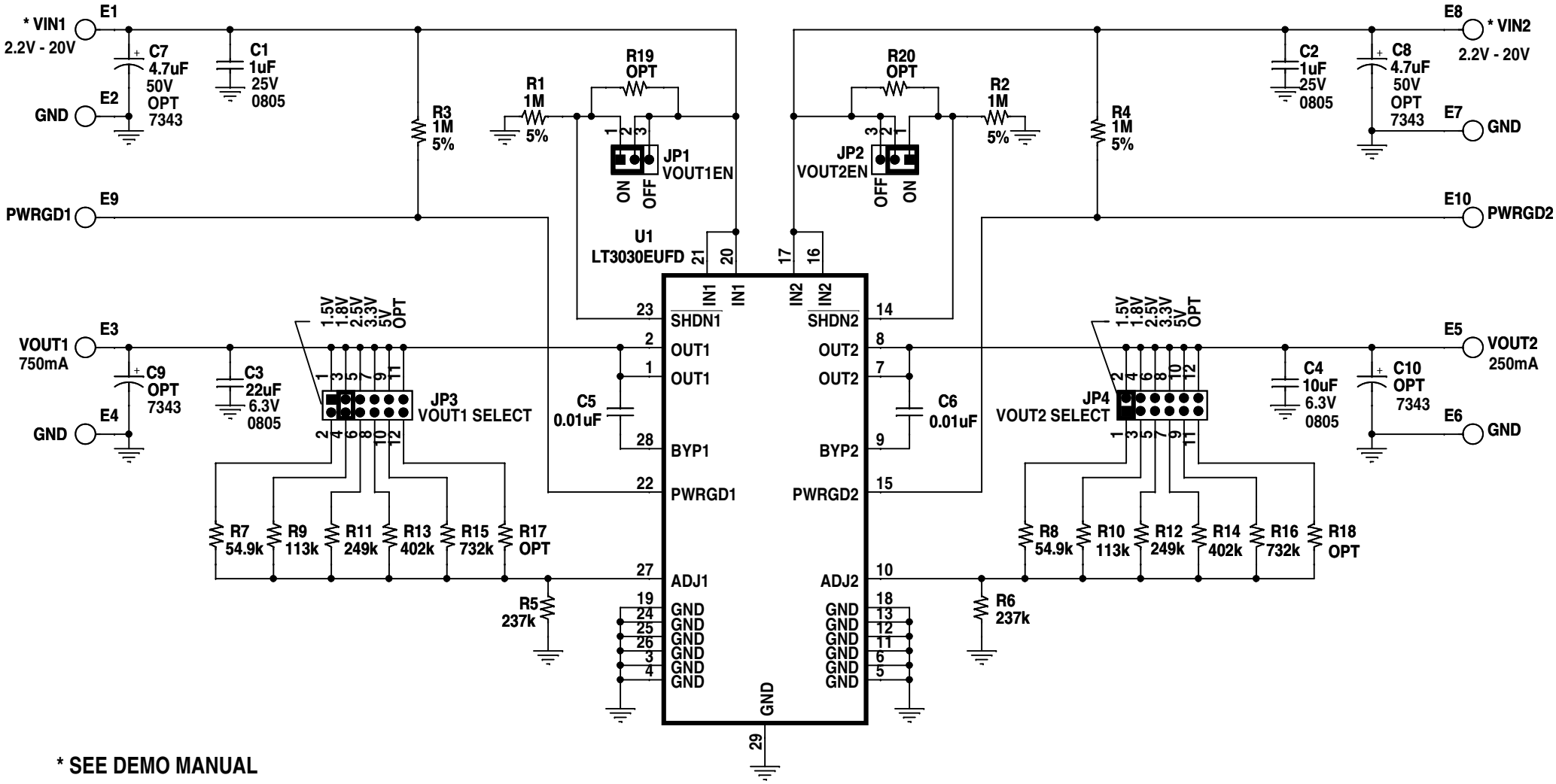
| REVISION HISTORY | | | | |
|---|---|---|---|---|
| ECO | REV | DESCRIPTION | APPROVED | DATE |
| — | 2 | PRODUCTION | ANDY R. | 01-21-13 |




* SEE DEMO MANUAL

## 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. | ANDY R. |
| | |
| | |
| | |

SCALE = NONE


LINEAR TECHNOLOGY

1630 McCarthy Blvd.
Milpitas, CA 95035
Phone: (408)432-1900 www.linear.com
Fax: (408)434-0507
LTC Confidential-For Customer Use Only


TITLE: SCHEMATIC

# DUAL 750mA/250mA LDO REGULATOR

| SIZE | IC NO. | REV. |
|---|---|---|
| N/A | LT3030EUFD<br>DEMO CIRCUIT 1855A | 2 |

DATE: Monday, January 21, 2013

SHEET 1 OF 1

**NOTE: UNLESS OTHERWISE SPECIFIED**

1. ALL RESISTORS ARE IN OHMS 1% 0603
   ALL CAPACITORS ARE IN MICROFARADS 0603.