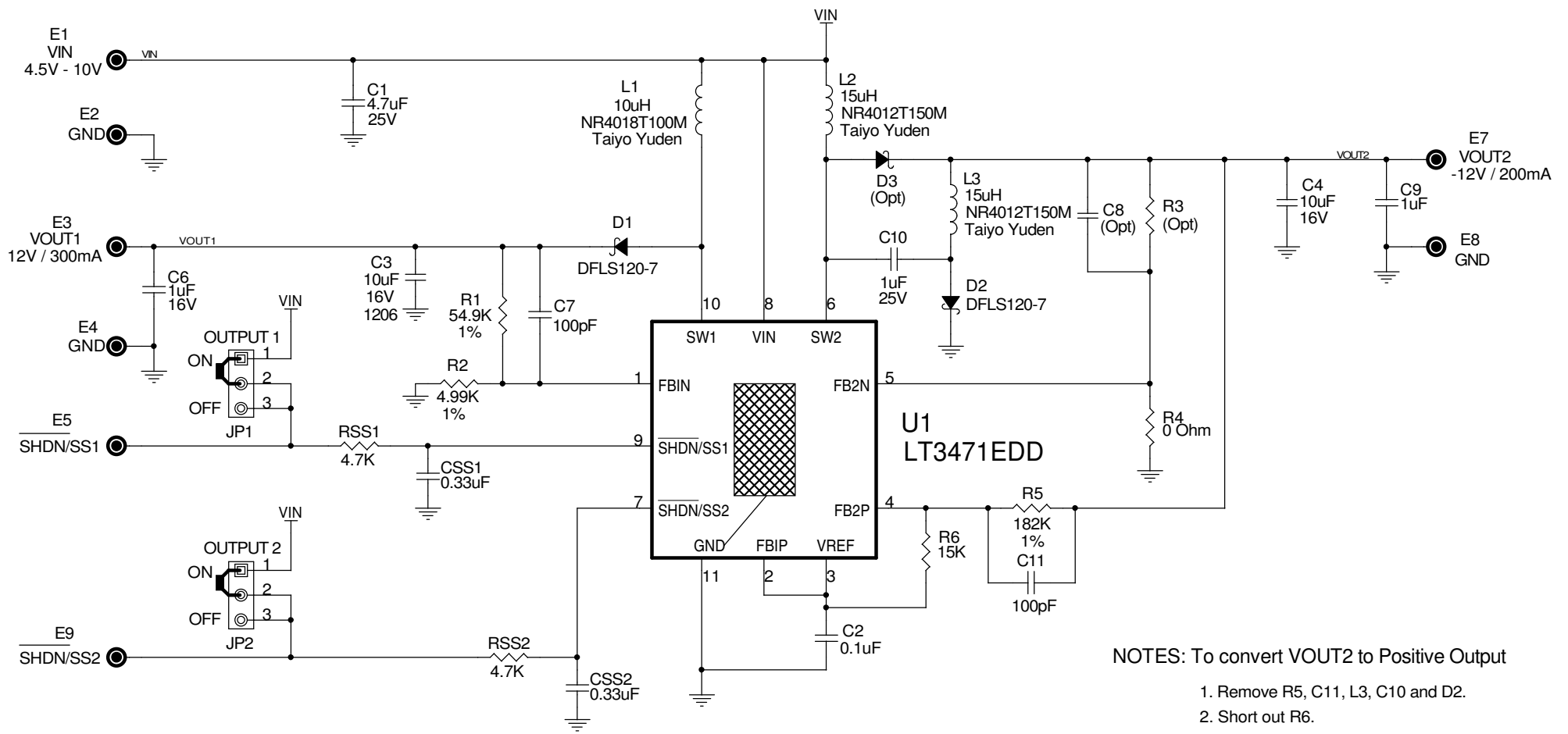


| REVISION HISTORY | | | | |
|------------------|-----|----------------------------|----------|------------|
| ECO | REV | DESCRIPTION | DATE | APPROVED |
| | 0 | PROTO | 0x/xx/07 | |
| | 1 | Change Voltage Rating "C1" | 08/15/07 | J. Rosales |



NOTES: To convert VOUT2 to Positive Output

1. Remove R5, C11, L3, C10 and D2.
2. Short out R6.
3. Install D3.
4. Calculate values of R3, R4 and install.
5. Install C8 as needed.

This circuit is proprietary to Linear Technology and supplied for use with Linear Technology parts.
Customer Notice: Linear Technology has made a best effort to design a circuit that meets customer-supplied specifications; however, it remains the customers 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 Applications Engineering for assistance.

| APPROVALS | | LINEAR TECHNOLOGY CORPORATION | |
|-------------------------------|--|---|--|
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| ENGINEER: J. Rosales | | www.linear.com LTC Confidential - For Customer Use Only | |
| APPROVED: | | Title DUAL OUTPUT STEP-UP SUPPLIES | |
| CHECKED: | | SD Document Number Demo Circuit 1280A | |
| Date: Friday, August 17, 2007 | | C:\ORCADWIN\CAPTURE\1280A\1280A_REV1.DSN | |
| | | Sheet 1 of 1 | |