



\* SEE DEMO MANUAL

NOTE: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTORS ARE 0805.  
ALL CAPACITORS ARE 0805.

### 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.



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TITLE: SCHEMATIC  
**ACTIVE RECTIFIER CONTROLLER  
WITH REVERSE PROTECTION**

SIZE N/A	IC NO. LT8672EMS DC2548A	REV. 2
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DATE: Tuesday, June 27, 2017

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