



**NOTE: UNLESS OTHERWISE SPECIFIED**

1. ALL RESISTORS AND CAPACITORS ARE IN 0402.

**CUSTOMER NOTICE**

ANALOG DEVICES 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 ANALOG DEVICES APPLICATIONS ENGINEERING FOR ASSISTANCE.



www.analog.com  
Phone: (408)432-1900

TITLE: SCHEMATIC  
3A, 0.95V-10V VERY LOW DROPOUT LINEAR REGULATOR  
WITH PROGRAMMABLE CURRENT LIMIT

SIZE N/A	IC NO. LT3033EUDC DC2362A	REV. 4
DATE: Tuesday, July 10, 2018		SHEET 1 OF 1

THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.