

## NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTORS ARE 0603. ALL CAPACITORS ARE 0603.

## **CUSTOMER NOTICE**

LINEAR TECHNOLOGY HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS; HOMEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO VERIEY 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.

TITLE: SCHEMATIC
65V. 8A MICRO

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

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65V, 8A MICROPOWER SYNCHRONOUS STEP-DOWN SILENT SWITCHER 2

**TECHNOLOGY** 

| SIZE | IC NO. | LT8645SEV | REV. | N/A | DC2468A | 3

THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.

DATE: Friday, April 07, 2017

SHEET 1 OF 1