



NOTE: UNLESS OTHERWISE SPECIFIED

- 1. ALL CAPACITORS ARE IN MICROFARADS, 0402.
- 2. ALL RESISTORS ARE IN OHM, 0402.

*	ASSY	U1	SUFFIX
	Α	LTC4231-1	1
	В	LTC4231-2	2

1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 www.linear.com Fax: (408)434-0507 LTC Confidential-For Customer Use Only **CUSTOMER NOTICE APPROVALS** LINEAR TECHNOLOGY HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS; **TECHNOLOGY** HOWEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO PCB DES. KIM T. VERIFY PROPER AND RELIABLE OPERATION IN THE ACTUAL TITLE: SCHEMATIC APP ENG. BOB S. APPLICATION. COMPONENT SUBSTITUTION AND PRINTED CIRCUIT BOARD LAYOUT MAY SIGNIFICANTLY AFFECT CIRCUIT MICROPOWER HOT SWAP CONTROLLER PERFORMANCE OR RELIABILITY. CONTACT LINEAR TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE. IC NO. LTC4231IMS-1/2 SIZE REV. N/A 2 **DEMO CIRCUIT 2161A** THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS. SCALE = NONE DATE: Monday, September 22, 2014 SHEET 1 OF 1