

| INPUT | IBAT |
|-------|-------|
| USBIN | 475mA |
| DCIN | 1A |

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.

CONTRACT NO.

APPROVALS


DRAWN: M. Merchant

CHECKED:

APPROVED:

ENGINEER: M. Merchant

DESIGNER:



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LTC Confidential-For Customer Use Only

TITLE: SCHEMATIC
LTC4097EDDB USB/Wall Adapter
Standalone Li-Ion/Polymer Battery Charger

| | | |
|------------------|---------------------------|-----------------|
| SIZE A | DWG NO. DC1101A | REV A |
|------------------|---------------------------|-----------------|

DATE: Monday, April 02, 2007

SHEET 1 OF 1