

(408) 432-1900  
www.linear.com

DEMO CIRCUIT 867A

**LTC4075EDD**

DUAL INPUT LI-ION CHARGER

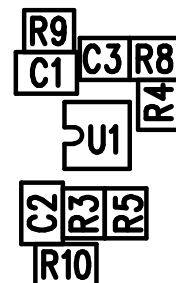
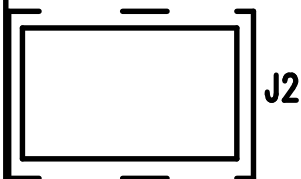
TP3 GND

GND TP7

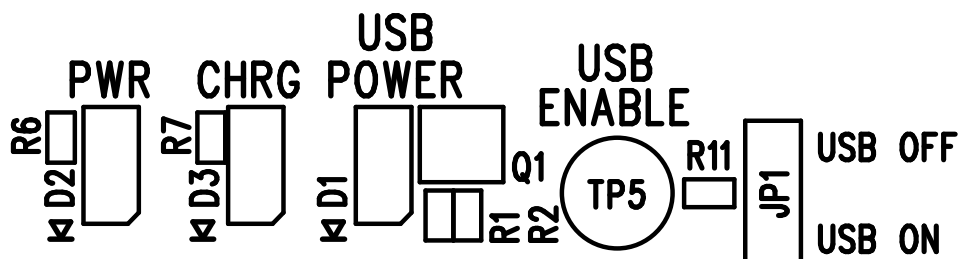
TP1 ADAPTER  
INPUT  
4.5V - 6V

LI-ION+ TP6  
800mA  
(500mA USB)

TP2 USB INPUT  
4.35V - 5.5V



TP4 GND



LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY

**LINEAR TECHNOLOGY CORPORATION**

TOP SILKSCREEN

DC867A REV 1  
04/08/05