



www.linear.com  
(408)432-1900

DEMO CIRCUIT 1274A

LTM8040EV

36V 1A BUCK LED DRIVER

GND

PWM

LPWR

BIAS   
C2

$\overline{\text{SHDN}}$    
R1

R3   
ADJ

LEDA

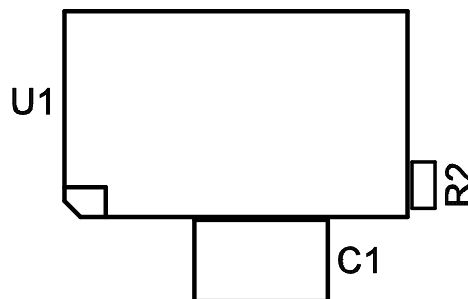


LED-  
OPTION Q1

GND

GND

4V-36V VIN



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LINEAR TECHNOLOGY CORPORATION

DC1274A REV 2

TOP SILKSCREEN

08/19/08