

BOOST, FLYBACK, SEPIC AND  
INVERTING CONVERTER WITH  
5A, 40V SWITCH

SGND



# LT3957EUHE DEMO CIRCUIT 1544A

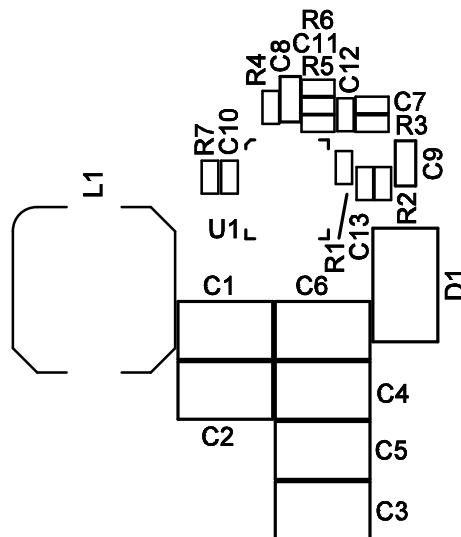
INTVCC

SYNC

EN/UVLO

JP1  
SYNC  
NO SYNC

SGND



24V @  
600mA

VOUT

VIN  
4.5V - 20V

GND

GND

GND



LTC CONFIDENTIAL - FOR CUSTOMER USE ONLY

LINEAR TECHNOLOGY CORPORATION

DC1544A REV 3  
05/17/10

TOP SILKSCREEN