



(408)432-1900
www.linear.com

VIN
3.2V-12V



GND

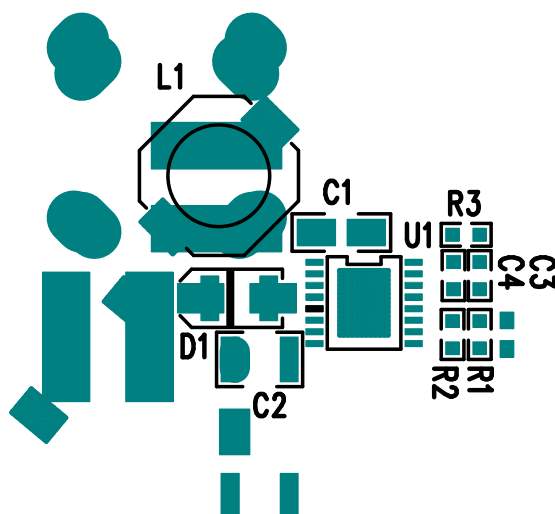


SYNC



DEMO CIRCUIT 533A
LT3436EFE

Adjustable Output
Boost Regulator
800kHz



Load Current Table	
VIN	Iout(MAX)
3.3	550mA
5.0	900mA
8.0	1550mA

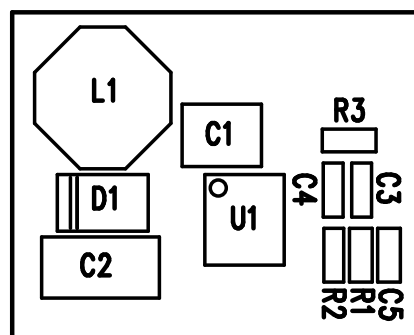
VOUT
12V



GND



SHDN



COMPANY LINEAR TECHNOLOGY CORPORATION

TITLE LT3436EFE

NO. DC533

REV A

SILKSCREEN TOP

DSNR: RmB

SHT. 5 OF 10

DATE: 00-00-00