

LT8640

42V, 5A MICROPOWER SYNCHRONOUS
STEP-DOWN SILENT SWITCHER
DEMO CIRCUIT 2202A

* SEE DEMO
MANUAL

VOUT*
5V/5A

E3



E4

GND



(408) 432-1900
www.linear.com

PG

E8

TR/SS

E7

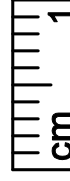
GND

E9

SYNC

E5

JP1



GND

E2

VEMI

E10

VIN
5.7V-42V

E1

E6

EN/UV

TOP SILKSCREEN

LINEAR TECHNOLOGY

DATE: 11-20-14

DC2202A-3, LT8640EUDC