

LTM8003
40VIN, 3.5A STEP-DOWN μ MODULE REGULATOR
DEMO CIRCUIT 2416A

GND

E9

E7

VEMI
6V-40V

VOUT
5V/3.5A

E5

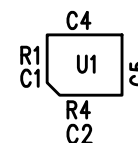
C8

E10

GND



LINEAR (408) 432-1900
TECHNOLOGY www.linear.com/8003



R5

RUN

E3

TR/SS

E2

GND

E8

SYNC

E6

MODE

BURST
JP1 SYNC

PGOOD

E4

R3

BIAS

E1

TOP SILKSCREEN

LINEAR TECHNOLOGY

DATE: 4-7-16

DC2416A-3

LTM8003HY