

LT8495
SEPIC CONVERTER WITH LOW IQ,
POR AND WATCHDOG TIMER
DEMO CIRCUIT 2205A

GND

C1

VIN
 3V-60V *

R10 = R11

SWEN

cm 1

U1

C8

L1

D1

C3

C4

R6
 C7
 C6
 C5
 R2
 C11
 R5
 R9
 C10

R4

VOUT
 5V/1A *

* SEE DEMO MANUAL

R4

RST

WDE

RST

GND

JP1

WDE

WDI

WDO

R3 =

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

FOR LTC CUSTOMER USE ONLY

DC2205A-2.pcb - Thu Jun 04 15:20:36 2015