


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

V0+ VOUT V0-

J2 J6 ()

VOUT
 0.6-1.8V
 50A

COUT1



GND

LTM4650

DEMO CIRCUIT 2479A-

J4

I0STEP CLK

GND

I0STEP

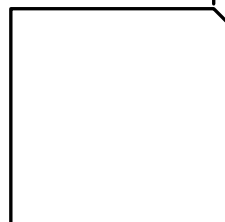


J5

SGND

U1

1 4A



RUN

OFF

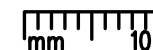
ON

JP1

RUN

HIGH EFFICIENCY, DUAL PHASE, SINGLE OUTPUT
 STEP-DOWN POWER μ MODULE REGULATOR

PGOOD



VIN-

J3

GND

4.5V-15V

VIN

J1

VIN+

TOP SILKSCREEN
 LINEAR TECHNOLOGY
 DC2479A-2 05-09-16