



www.linear.com  
(408) 432-1900

IOSTEP  
CLK

PWRGD

J4  
VO+ VOUT 0.6V-5V/5A

IOSTEP

J3

GND

VO-

FCB

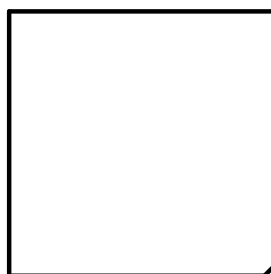
VO+ ( J6 )

VIN-

GND

J2

DCM CCM  
FCB



U1

C1

ON OFF  
RUN/SS

■ 5V-20V  
■ 5V-28V

RUN/SS

■ LTM4602EV  
■ LTM4602HVEV

DC1084A-  
HIGH EFFICIENCY  
DC/DC MODULE

VIN

J1

VIN+

VOUT SEL



1.2V 1.5V 1.8V 2.5V 3.3V 5V

SGND  
(VOS RTN)

VOSET

COMP

FADJ

EXTVCC

SVIN

LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY

LINEAR TECHNOLOGY CORPORATION

TOP SILKSCREEN

DC1084A REV 1

07/21/06