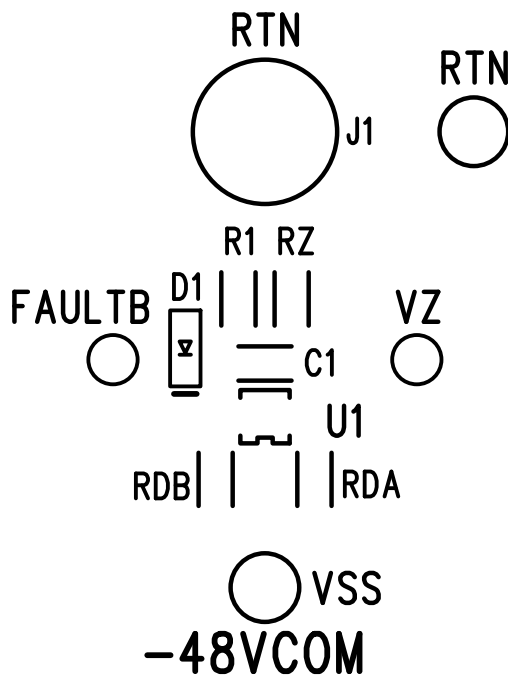


# LTC4371

## DUAL NEGATIVE VOLTAGE DIODE-OR CONTROLLER DEMO CIRCUIT 2180A

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



OPERATING LIMITS	
DC INPUT VOLTAGE RANGE	-32V TO -85V
INPUT TO INPUT VOLTAGE	+/- 100V (BV <sub>DSS</sub> )
INPUT TO RETURN	- 100V (BV <sub>DSS</sub> )
DC LOAD CURRENT	50A
CABLE SIZE	4 AWG (19mm <sup>2</sup> )

-48VB

M2

M4

-48VCOM

-48VA

M1

M3

