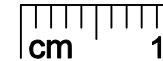


LTC3115-2  
40V, 2A SYNCHRONOUS BUCK BOOST  
DC/DC CONVERTER  
DEMO CIRCUIT 2119A



VIN  
2.7V-40V



VOUT  
5.0V

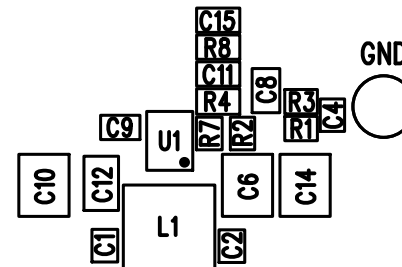


2A VIN>6.0V



GND

	PWM	RUN
FIXED	<input type="checkbox"/>	ON
FREQ.	<input type="checkbox"/>	
SYNC	<input type="checkbox"/>	
BURST	MODE	OFF
	JP1	JP2



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TOP SILKSCREEN

LINEAR TECH CORP.

DEMO CIRCUIT 2119-1 \* LTC3115EDHD-2

40V, 2A SYNCHRONOUS BUCK BOOST DC/DC CONVERTER

DATE: 06-04-13