

LT3579EFE-1, LT3579EFE
TWO BOOST REGULATORS IN PARALLEL
DEMO CIRCUIT 1661A

OUTPUT

JP1 ☐ ON
☐ OFF

R6 ☐
R1 ☐

VIN
5V-10V

☐ |
GND

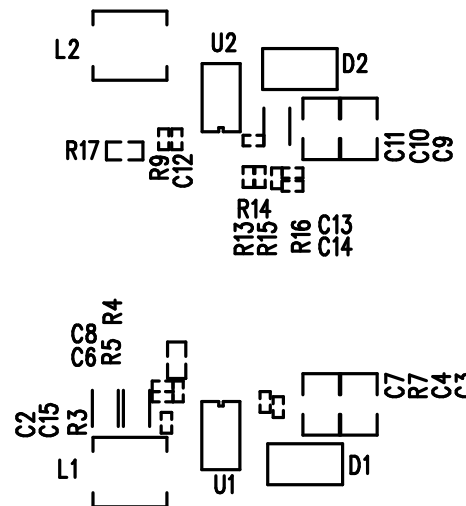
CLKOUT

SYNC

☐ R8

VOUT
12V, 3.5A

☐ Q2
☐ |
GND



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TOP SILKSCREEN
 LINEAR TECHNOLOGY
 DC1661A-3-LT3579EFE-1, LT3579EFE
 TWO BOOST REGULATORS IN PARALLEL
 DATE: 12-06-10