

LTC3784

48V OUTPUT, 6–60V INPUT
BOOST CONVERTER
DEMO CIRCUIT 2061A

PGOOD

PHASMD PHASMD

120°
90°
60°
CLKOUT JP3

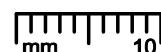
CLKIN

MODE
CCM
PULSE SKIP
BURST MODE
JP1

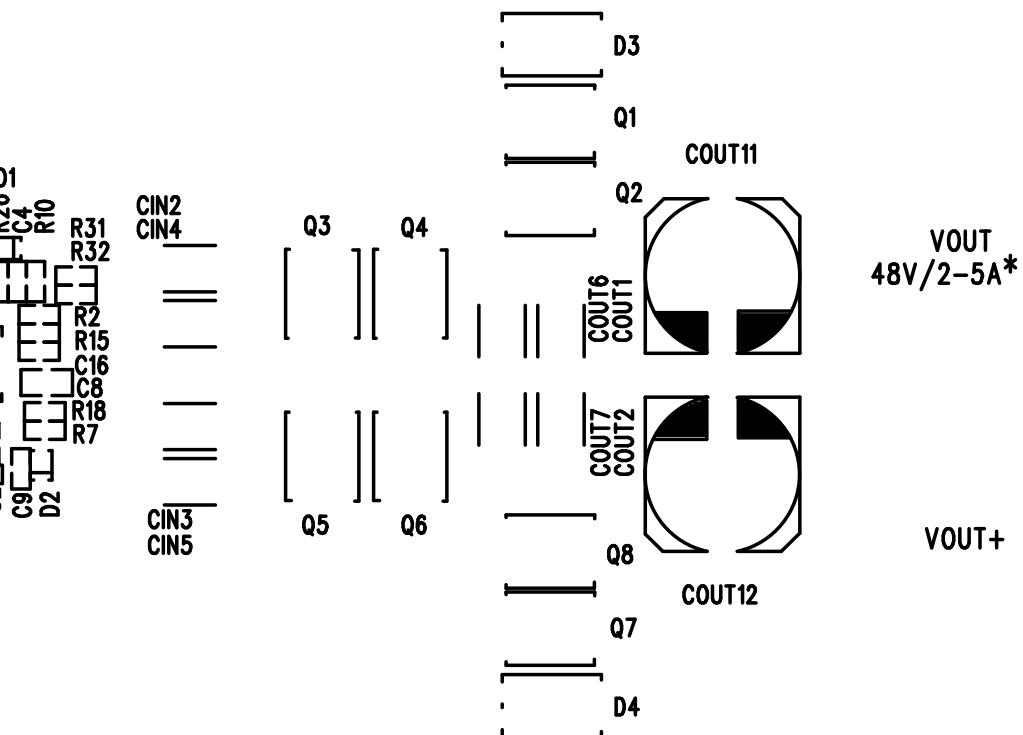
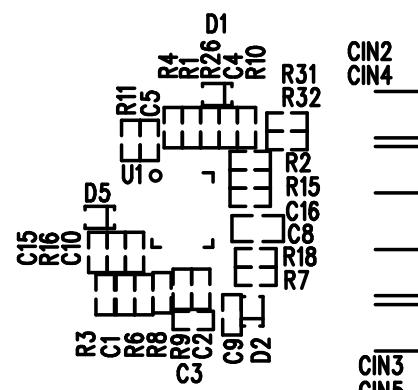
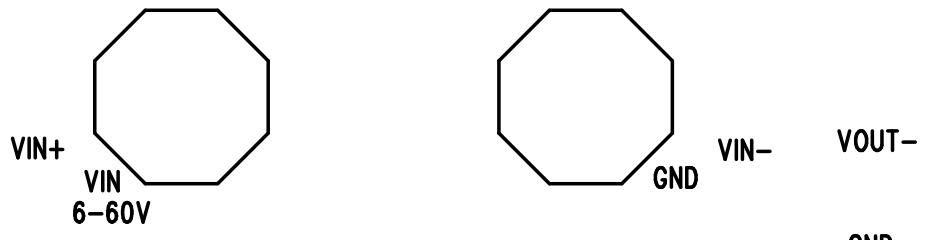
RUN RUN

ON OFF JP2
R34 R33

OVP
OFF ON JP4



GND EXTVCC



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TOP SILKSCREEN

LINEAR TECHNOLOGY
DC2061A-2 DATE: 09-11-13