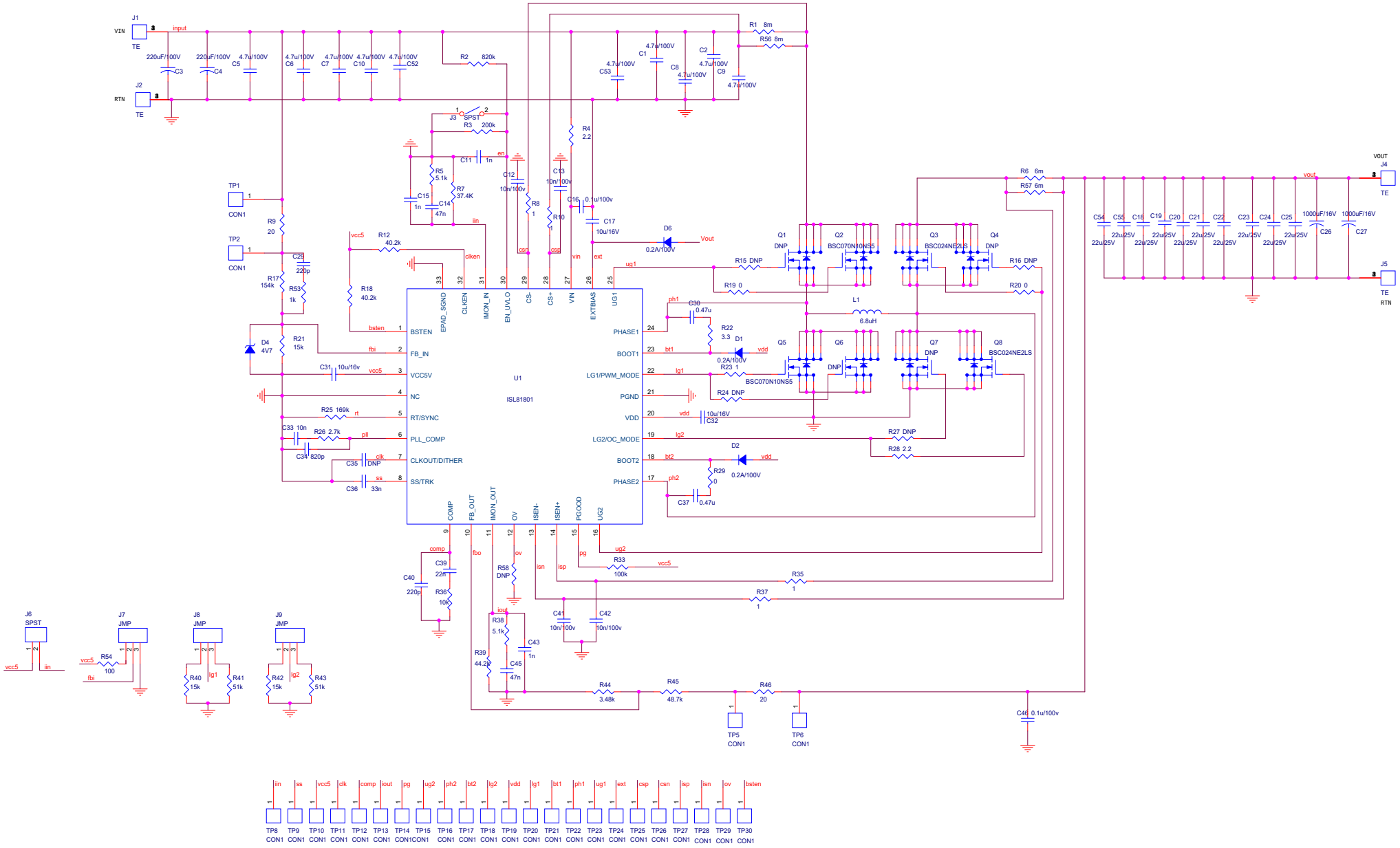
VIN
RTN
input
J1
J2
TE
J3
SPST
U1
ISL81801
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VCC5V
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RT/SYNC
PLL_COMP
CLKOUT/DITHER
SS/TRK
EPAD_SGND
CLKEN
IMON_IN
EN_UVLO
CS-
CS+
VIN
EXTBIAS
UG1
PHASE1
BOOT1
LG1/PWM_MODE
PGND
VDD
LG2/OC_MODE
BOOT2
PHASE2
COMP
FB_OUT
IMON_OUT
OV
ISEN-
ISEN+
PGOOD
UG2
BSC070N10NS5
BSC024NE2LS
6.8uH
Vout
VOUT
J4
J5
J6
J7
J8
J9
SPST
JMP
TP1
TP2
TP5
TP6
CON1
TP8
TP9
TP10
TP11
TP12
TP13
TP14
TP15
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Wednesday, March 25, 2020
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