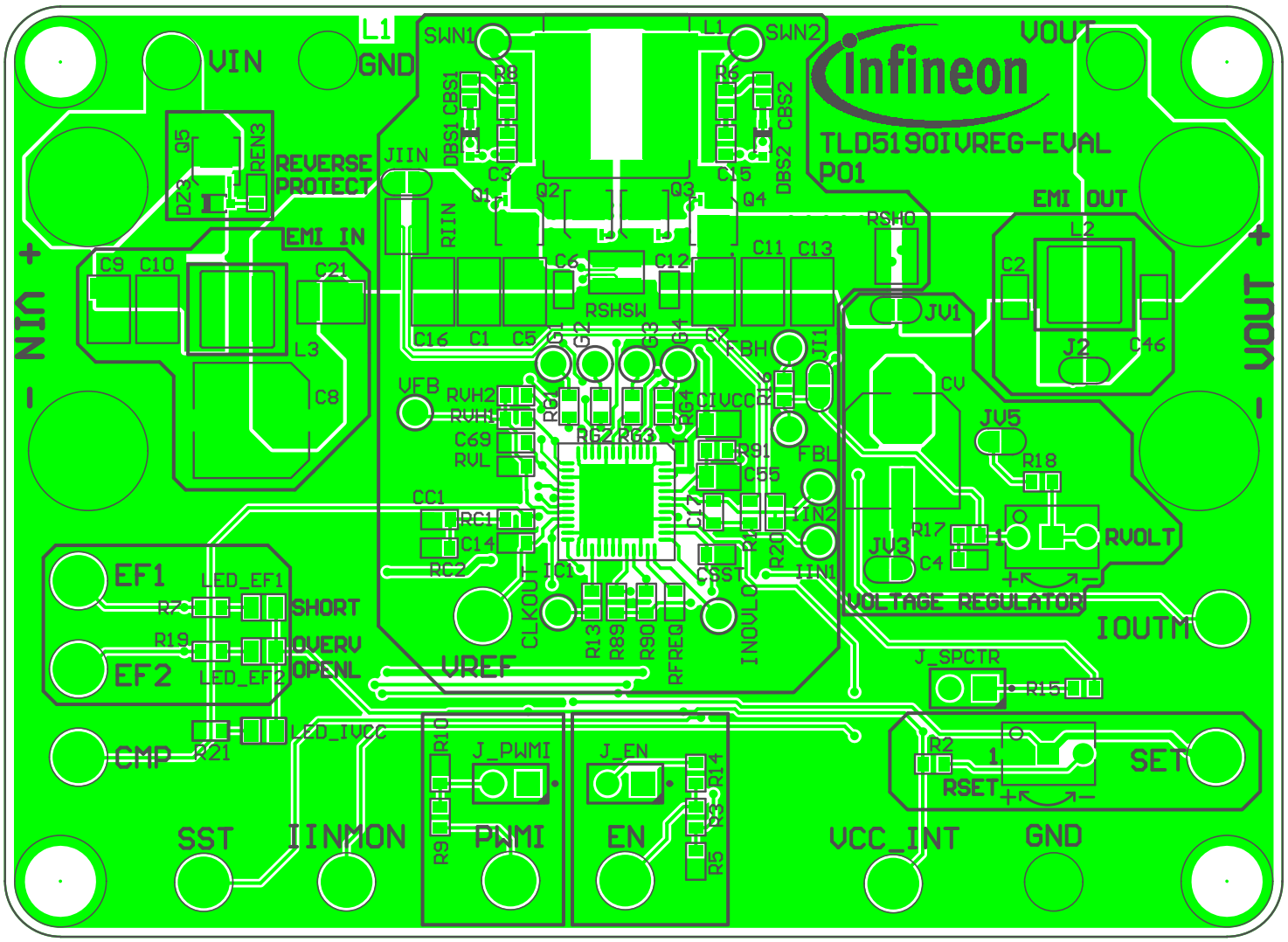

VIN
GND
L1
SWN1
SWN2
VOUT
TLD5190IVREG-EVAL
P01
REVERSE
PROTECT
EMI IN
EMI OUT
VIN +
VIN -
VOUT +
VOUT -
VFB
RVH2
RVH1
RVL
FBH
FBL
VCC
CV
RSHSW
RSHO
JV1
JV2
JV3
JV5
RVOLT
VOLTAGE REGULATOR
IOUTM
EF1
EF2
SHORT
OVERV
OPENL
CMP
VREF
SST
IINMON
PWMI
EN
VCC_INT
GND
SET
RSET
J_PWMI
J_EN
J_SPCTR