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HARDWARE NAME:LT80605\_EVKIT\_A

HARDWARE NUMBER:

ENGINEER:

DESIGNER:

DATE: 08/26/2024

ODB++/GERBER: ASSEMBLY\_TOP

PGND

PGND2

PGND3

PGND4

VOUT

C25

C14

PGND

PGND1

LT80605EVKIT#

65V, 5.5A SYNCHRONOUS STEP-DOWN  
SILENT SWITCHER

VOUT\_LOAD



SCAN FOR INFO



JU2

1-2:FCM

2-3:BURST

Open:PULSE SKIP

JU2

JU3

1-2:PG

2-3:TJ

JU3

JU3

1-2:PG

2-3:TJ

JU3

VIN\_LOAD

PGND

VOUT\_LOAD

VOUT\_LOAD

VIN

PGND3

PGND

### JUMPER SETTINGS

JUM_REF	SHUNT_REF	SHUNT_POSITION
JU1	SU1	1:2
JU2	SU2	2:3
JU3	SU3	2:3