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HARDWARE NAME: LT80605A_EVKIT_A

HARDWARE NUMBER:

ENGINEER:

DESIGNER:

DATE: 03/20/2026

ODB++/GERBER: ASSEMBLY_TOP

PGND

PGND2

PGND3

PGND4

PGND5

PGND

PGND1

LT80605AEVKIT#
65V, 5.5A SYNCHRONOUS STEP-DOWN
SILENT SWITCHER



SCAN FOR INFO



JU2
1-2: FCM
2-3: BURST
Open: PULSE SKIP



JU3
1-2: PG
2-3: TJ



PGND6

PGND

PGND7

PGND8

VIN

PGND3

PGND

JUMPER SETTINGS

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