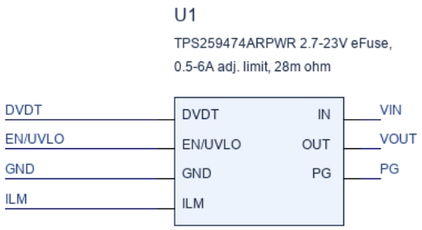
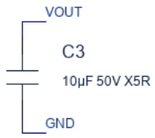
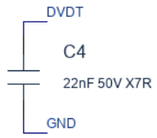
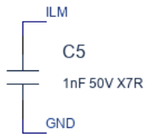
Main Circuit And Support





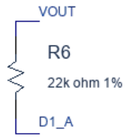


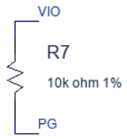


Main Circuit And Support

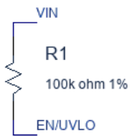




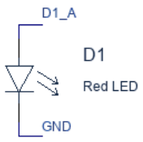


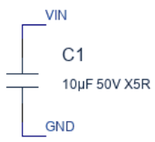


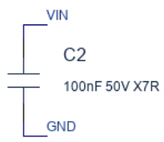
Main Circuit And Support



Power And Indicators







DESIGN NOTES

Matching net labels identify connected signals.

Assembly and DNP details are stored with each component.

ELECTROTRICAL.COM

PROJECT / DOCUMENT		STATUS	
Tps25947 Efuse Protector		DESIGN REVIEW	
DRAWN BY	CHECKED BY	DATE	REVISION
ElectroTrical	-	2026-11-12	A
DOCUMENT NUMBER		FORMAT	SHEET
ET-P24-SCH-001		A3 / LANDSCAPE	1 of 2

Connectors

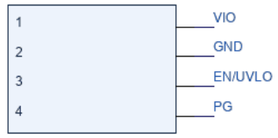
J1
Screw terminal 2P 5.0mm 17A (THT)



J2
Screw terminal 2P 5.0mm 17A (THT)



J3 DNP
2.54mm male pin header (ship loose)



DESIGN NOTES

Matching net labels identify connected signals.

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PROJECT / DOCUMENT			STATUS
Tps25947 Efuse Protector			DESIGN REVIEW
DRAWN BY	CHECKED BY	DATE	REVISION
ElectroTrical	-	2026-11-12	A
DOCUMENT NUMBER		FORMAT	SHEET
ET-P24-SCH-002		A3 / LANDSCAPE	2 of 2