

Specifications (measured @ Ta = 25°C, nom. Vin, full load and after warm-up unless otherwise stated)

RPA50-483.3SW
RPA50-4805SW

Top View: Shows pin locations 1 through 8, a TC Point, and dimensions of 1.27mm for pin spacing.

Side View: Shows a height of 2.4mm, a mounting hole diameter of 2.0mm, a distance of 4.3mm from the edge to the mounting hole, and a pin diameter of 0.25mm.

Bottom View: Shows a 28.0mm wide footprint with 8 pins, a 22.8mm height, and a 33.0mm total width. A 3.81mm wide section contains 4 pins.

Pin 1 diameter: 0.25mm ±0.025mm
Pin 2 diameter: 0.25mm ±0.025mm

Pin Connections	
Pin #	Single
1	+Vin
2	CT
3	-Vin
4	-Vout
5	-Sense
6	Trim
7	+Sense
8	+Vout

Tolerance: X.X ±0.1mm
X.XX ±0.25mm

PACKAGING INFORMATION		
Parameter	Type	Value
Packaging Dimension (LxWxH)	Cardboard box	221.0 x 128.0 x 33.0mm
Packaging Quantity		12pcs
Storage Temperature Range		-55°C to +125°C
Storage Humidity	Non-condensing	95% RH max.

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