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**Output Wattage Rating:**

50.0 watts single power output

**Product Name:**

Vi-j00 minimod dc-dc converters

**Special Features:**

25 to 100 watts. Up to 50w/cubic inch. UI, csa, tuv, vde, babt. 80 to 90% efficiency. 2.28 x 2.4 x 0.5 inches. Remote sense current limit. Logic disable, wide range output adjust. Zcs powerv architecture, low noise fm control. 25 degree c. In rush charge 60x10. Input reflected ripple current pp 10%. Trim range 50%. Total remote sense compensation 0.5. Current limit 1.5%. Short circuit current 105%. Gate out impedance 50, input to output 3000, ouput to baseplate 500, input to baseplate 1500. Baseplate to sink 0.4. Weight 3.0 (85). Aluminum base, 0.080 diameter (2) places solder plate over copper alloy, gate in low threshold 0.65

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A39900