

Product news

Reference: APS071001

Date: October 1, 2007

100 Watt Medical Switcher in 4.5 x 2.5 x 1.20" Package

Power specialists Advanced Power Solutions (APS) announces the release of it's APS100M1 Series of Medical Approved Switching Power Supplies in the 4.5 x 2.5 x 1.20" Package. This high density power supply offers 1~3 output voltages for both medical and ITE Applications.

By utilizing the latest in component technologies and proven Fixed Frequency Flyback circuitry, APS is able to produce this high-density 100 watt switching power supply. The APS100MI series offers 18 output models with single, dual and triple outputs ranging from 3.3 ~ 48 VDC. The supply features Universal AC Input; Power Factor Correction for EN61000-3-2 Compliance; 0~50°C Full Load / Convection Cooled Operation; Class B Emissions; and worldwide safety approvals including UL/cUL60601-1 / EN60601-1 / CE Mark (LVD). The APS100MI series is ideal for applications where space is at a premium and there is little or no airflow.

All supplies are in full production with evaluation quantities available from stock and production deliveries of less than 8 weeks. Specifications are available for download from <http://www.advpower.com/aps100mi.pdf>. Pricing is as low as \$40.00 for 1000 piece quantities of the single output models. Contact APS at 925-734-3060 or sales@advpower.com for sales & technical support.

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Note to editors:

Advanced Power Solutions (APS) is committed to being a leading provider of power solutions, including AC-DC power supplies and DC-DC converters. With ISO 9000:2000, APS offers total quality, from in-house design to manufacturing facilities around the world. The company offers the widest range of power products unrivalled technical and customer support.

