DATEL Innovation & Excellence

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Item # PS5S5-0.2, Switching Regulator 1-Watt SMT, 5 Volts Output List Price QUOTE

The **PS5S5-0.2** offers 1watts of output power in standard 8 pin SMT package. It features high efficiency and 1500 Volts of DC isolation. The input voltage range is 4.5 to 5.5 Volts and delivers a 5 regulated output Voltage. These modules operate over the ambient operating temperature range of -40° C to $+85^{\circ}$ C. These converters offer low noise and ripple.

Please contact DATEL if you are in need for a power product that is not listed on our website.

Specifications

Minimum Input Voltage (V)	4.5
Maximum Input Voltage (V)	5.5
Output Voltage	5 V
Maximum Output Current (A)	0.2
Efficiency (%)	79
Data Sheet (PDF Link)	Switching Regulator 1 Watt

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