

Item # PT12D5-0.3, Switching Regulator 3 Watt SIP, ±5 Volts Output List Price QUOTE

The **PT12D5-0.3** offers 3 watts of output power in standard SIP 0.86 x 0.36 x 0.44 inches package. It features high efficiency and 1500 Volts of DC isolation. This product provides a 2:1 wide input voltage range of 9 to 18 Volts and delivers a ± 5.0 regulated output Voltage. It operates over the ambient operating temperature range of -40° C to $+85^{\circ}$ C. These modules offer low noise and ripple, have a continuous short circuit protection with a Remote ON/Off Control function.

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)	9
Output Voltage	±5.0 V
Maximum Output Current (A)	0.3
Efficiency (%)	82
Data Sheet (PDF Link)	Switching Regulator 3 Watt

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