



**Item # SS12S12-0.16, Switching Regulator, 3000 Volts isolation, 2-Watt SIP, 12 Volts Output**  
 List Price **QUOTE**

The **SS12S12-0.16** offers 2 watts of output power in a standard 8 pin SIP package. It features high efficiency and 3000 Volts of DC isolation. The input voltage range is 11 to 13 Volts and delivers a **12** regulated output Voltage. These modules operate over the ambient operating temperature range of  $-40^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$ . These converters offer low noise and ripple. These modules are fully protected against output short circuit.

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

### Specifications

Minimum Input Voltage (V)	11
Maximum Input Voltage (V)	13
Output Voltage	12 V
Maximum Output Current (A)	0.16
Efficiency (%)	82
Data Sheet (PDF Link)	<a href="#">SS/SD 2 W data sheet</a>

© DATEL is a registered trademark of DATEL, Inc.