

**Item # AS45D12-0.83, (2 inch X 1.6 inch), AS series, ± 12 Volts Output****List Price QUOTE**

The **AS45D12-0.83** offers ± 12 Volts output, can deliver up to 0.83 A of output Current in standard (2 inch X 1.6 inch) package and provides precise regulated output voltage over a wide input range of 18 - 72 volts. This product features high efficiency up to 84%, high power density and 1500 Volts RMS of DC isolation. These converters are reliable and compact, with a single output voltage. These module operates over a wide case temperature range of -25°C to $+71^{\circ}\text{C}$.

Please contact DATEL if your application requires different output voltage or any other special feature

Specifications

Minimum Input Voltage (V)	18
Maximum Input Voltage (V)	72
Output Voltage	± 12 V
Maximum Output Current (A)	0.83
Efficiency (%)	84
Data Sheet (PDF Link)	AS Series, 20 Watt data sheet

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