

DC-DC Converter

DC-DC I-1248 (48V 0.83A)



Warranty 1 Year



Technical Specifications

Dimension	W3.5 x L8 x H6 cm.
Output Power	40 (0.83A) Watt (Max)
Efficiency	75 to 80% of full load
Input Voltage(Auto Range)	10.5 to 18V
Temperature	0 to 65°C
Output Voltage(IO=5A)	48V (AJ.35-50V)
Output Power (Continuous)	25Watt (0.52A)
Output Power (Peak)	40 Watt (Max)
Load Regulation (0-100%)	48V +-3% of Setting Voltage
Output Ripple Voltage	+500mV pk-pk
Switching Frequency	30 KHz.

Hardware Protections (On Board) Fuse 5A
 Designed for Worldwide Operation Reference