

IPS10W Isolated Power Supply



Operating temperature	0°C to 50 °C
Storage temperature	0°C to 50 °C
Dimensions (W x D x H)	60 mm x 120 mm x 30 mm
Weight	250 g
Supply voltage	+11 V to +16 V, +12 V recommended
Input	Floppy 5 1/4 ", 4 pin
Output	PCB connector, 3 pin, MC_Card compatible
Output voltage	± 6.3 V ± 10 %
Output current	max. 1.2 A @ + 6.3 V or – 6.3 V
Output power	10 W
Output voltage ripple	< 50 mV
Efficiency	> 80 %
Switching frequency	150 kHz
Isolation	> 1 kV, > 1 GΩ, < 100 pF
Housing	Aluminum
Optional	
Computer slot with 2 mm plugs for positive supply voltage, ground, and negative supply voltage	