

PLV-100S012 Information



For Reference Only

Part Number PLV-100S012

Manufacturer Qualtek

Category Power Supplies - External/Internal (Off-Board)

LED Drivers

Description LED DRIVER CV AC/DC 12V 8.33A

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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PLV-100S012 Specifications

Manufacturer Part Number PLV-100S012 Manufacturer Qualtek Category Power Supplies - External/Internal (Off-Board) LED Drivers Package - Series PLV-100 Type Constant Voltage Topology AC DC Converter Number of Outputs 1 Voltage - Input (Min) 90VAC Voltage - Input (Max) 305VAC Voltage - Output 12V Current - Output (Max) 8.33A Power (Watts) 100W Voltage - Isolation 2kV (2000V) Dimming - Features OCP, OTP, OVP, SCP Ratings IP67 Operating Temperature -35°C ~ 70°C Efficiency 93% Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)		
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Voltage - Input (Max) 305VAC Voltage - Output 12V Current - Output (Max) 8.33A Power (Watts) 100W Voltage - Isolation 2kV (2000V) Dimming - Features OCP, OTP, OVP, SCP Ratings IP67 Operating Temperature -35°C ~ 70°C Efficiency 93% Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Number of Outputs	1
Voltage - Output 12V Current - Output (Max) 8.33A Power (Watts) 100W Voltage - Isolation 2kV (2000V) Dimming - Features OCP, OTP, OVP, SCP Ratings IP67 Operating Temperature -35°C ~ 70°C Efficiency 93% Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Voltage - Input (Min)	90VAC
Current - Output (Max) 8.33A Power (Watts) 100W Voltage - Isolation 2kV (2000V) Dimming - Features OCP, OTP, OVP, SCP Ratings IP67 Operating Temperature -35°C ~ 70°C Efficiency 93% Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Voltage - Input (Max)	305VAC
Power (Watts) 100W Voltage - Isolation 2kV (2000V) Dimming - Features OCP, OTP, OVP, SCP Ratings IP67 Operating Temperature -35°C ~ 70°C Efficiency 93% Termination Style Wire Leads Size / Dimension 100W 2kV (2000V) 2kV (2	Voltage - Output	12V
Voltage - Isolation 2kV (2000V) Dimming - Features OCP, OTP, OVP, SCP Ratings IP67 Operating Temperature -35°C ~ 70°C Efficiency 93% Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Current - Output (Max)	8.33A
Dimming - Features OCP, OTP, OVP, SCP Ratings IP67 Operating Temperature -35°C ~ 70°C Efficiency 93% Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Power (Watts)	100W
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Ratings IP67 Operating Temperature $-35^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Efficiency 93% Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Dimming	-
Operating Temperature -35°C ~ 70°C Efficiency 93% Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Features	OCP, OTP, OVP, SCP
Efficiency 93% Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Ratings	IP67
Termination Style Wire Leads Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Operating Temperature	-35°C ~ 70°C
Size / Dimension 8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)	Efficiency	93%
	Termination Style	Wire Leads
Report errors?	Size / Dimension	8.27" L x 2.66" W x 1.46" H (210.0mm x 67.5mm x 37.0mm)
		Report errors?

PLV-100S012 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

PLV-100S012 Payment Methods





















PLV-100S012 Shipping Methods













If you have any question about PLV-100S012, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com