



RWS100B48 Information



For Reference Only

Part Number RWS100B48

Manufacturer TDK-Lambda Americas Inc.

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

AC DC Converters

Description AC/DC CONVERTER 48V 101W

Package -

For the pricing/inventory/lead time, please contact

us

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



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RWS100B48 Specifications

Manufacturer Part Number RWS100B48 Manufacturer TDK-Lambda Americas Inc. Category Power Supplies - External/Internal (Off-Board) AC DC Converters Package - Series RWS-B Type Enclosed Number of Outputs 1 Voltage - Input 85 ~ 265 VAC Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 2.1A Power (Watts) 100W Applications ITE (commercial) Voltage - Isolation 3kV (3000V) Efficiency 87% Operating Temperature -10°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)		
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Voltage - Input85 ~ 265 VACVoltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Current - Output (Max)2.1APower (Watts)100WApplicationsITE (Commercial)Voltage - Isolation3kV (3000V)Efficiency87%Operating Temperature-10°C ~ 70°C (With Derating)FeaturesAdjustable Output, DC Input Capable, Universal InputMounting TypeChassis MountSize / Dimension4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Туре	Enclosed
Voltage - Output 1 Voltage - Output 2 - Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation Site / Operating Temperature Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Number of Outputs	1
Voltage - Output 2 Voltage - Output 3 - Voltage - Output 4 Current - Output (Max) Applications ITE (Commercial) Voltage - Isolation Size / Dimension - Size / Dimension - Size / Dimension - Voltage - Output 4	Voltage - Input	85 ~ 265 VAC
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency Operating Temperature -10°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension - Universal Input Chassis Mount 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Voltage - Output 1	48V
Voltage - Output 4 Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 87% Operating Temperature -10°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Voltage - Output 2	-
Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 87% Operating Temperature -10°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Voltage - Output 3	-
Power (Watts) Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 87% Operating Temperature -10°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Voltage - Output 4	-
Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 87% Operating Temperature -10°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Current - Output (Max)	2.1A
Voltage - Isolation 3kV (3000V) Efficiency 87% Operating Temperature -10°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Power (Watts)	100W
Efficiency 87% Operating Temperature -10°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Applications	ITE (Commercial)
Operating Temperature -10°C ~ 70°C (With Derating) Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Voltage - Isolation	3kV (3000V)
Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Efficiency	87%
Mounting Type Chassis Mount Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Operating Temperature	$-10^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)
Size / Dimension 4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)	Features	Adjustable Output, DC Input Capable, Universal Input
	Mounting Type	Chassis Mount
Report errors?	Size / Dimension	4.25" L x 3.70" W x 1.54" H (108.0mm x 94.0mm x 39.0mm)
		Report errors?

RWS100B48 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.

RWS100B48 Payment Methods



















RWS100B48 Shipping Methods













If you have any question about RWS100B48, please do not hesitate to contact us!

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