

### LZS-1000-3 Information

Heisener.com

Part Number LZS-1000-3

Manufacturer TDK-Lambda Americas Inc.

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

**AC DC Converters** 

**Description** AC/DC CONVERTER 24V 1000W

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **LZS-1000-3 Specifications**

Manufacturer Part Number         LZS-1000-3           Manufacturer         TDK-Lambda Americas Inc.           Category         Power Supplies - External/Internal (Off-Board)           AC DC Converters           Package         -           Series         LZS           Type         Enclosed           Number of Outputs         1           Voltage - Input         85 ~ 132 VAC, 170 ~ 265 VAC           Voltage - Output 1         24V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         50A           Power (Watts)         1000W           Applications         ITE (Commercial)           Voltage - Isolation         3kV (3000V)           Efficiency         75%           Operating Temperature         -40°C ~ 71°C (With Derating)           Features         Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         10.50" L x 4.75" W x 5.62" H (266.7mm x 120.5mm x 142.8mm)		
Category         Power Supplies - External/Internal (Off-Board)           AC DC Converters           Package         -           Series         LZS           Type         Enclosed           Number of Outputs         1           Voltage - Input         85 ~ 132 VAC, 170 ~ 265 VAC           Voltage - Output 1         24V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         50A           Power (Watts)         1000W           Applications         ITE (Commercial)           Voltage - Isolation         3kV (3000V)           Efficiency         75%           Operating Temperature         -40°C ~ 71°C (With Derating)           Features         Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         10.50" L x 4.75" W x 5.62" H (266.7mm x 120.5mm x 142.8mm)	Manufacturer Part Number	LZS-1000-3
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Voltage - Input  Voltage - Output 1  24V  Voltage - Output 2  - Voltage - Output 3  - Voltage - Output 4  - Current - Output (Max)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  Operating Temperature  -40°C ~ 71°C (With Derating)  Features  Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input  Mounting Type  Size / Dimension  10.50" L x 4.75" W x 5.62" H (266.7mm x 120.5mm x 142.8mm)	Type	Enclosed
Voltage - Output 1  Voltage - Output 2  - Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  Power (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  Operating Temperature  Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input  Mounting Type  Size / Dimension  24V  24V  24V  24V  Chassis Mount  50A  Power (Watts)  1000W  50A  Power (Watts)  1000W  50A  50A  60A  70B  70B  70B  70B  70B  70B  70B  7	Number of Outputs	1
Voltage - Output 2  Voltage - Output 3  - Voltage - Output 4  - Current - Output (Max)  Power (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  Operating Temperature  -40°C ~ 71°C (With Derating)  Features  Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  10.50" L x 4.75" W x 5.62" H (266.7mm x 120.5mm x 142.8mm)	Voltage - Input	85 ~ 132 VAC, 170 ~ 265 VAC
Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  Power (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  75%  Operating Temperature  -40°C ~ 71°C (With Derating)  Features  Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  10.50" L x 4.75" W x 5.62" H (266.7mm x 120.5mm x 142.8mm)	Voltage - Output 1	24V
Voltage - Output 4  Current - Output (Max)  Fower (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  75%  Operating Temperature  -40°C ~ 71°C (With Derating)  Features  Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  10.50" L x 4.75" W x 5.62" H (266.7mm x 120.5mm x 142.8mm)	Voltage - Output 2	-
Current - Output (Max) 50A  Power (Watts) 1000W  Applications ITE (Commercial)  Voltage - Isolation 3kV (3000V)  Efficiency 75%  Operating Temperature -40°C ~ 71°C (With Derating)  Features Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input  Mounting Type Chassis Mount  Size / Dimension 10.50" L x 4.75" W x 5.62" H (266.7mm x 120.5mm x 142.8mm)	Voltage - Output 3	-
Power (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  75%  Operating Temperature  -40°C ~ 71°C (With Derating)  Features  Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  10.50" L x 4.75" W x 5.62" H (266.7mm x 120.5mm x 142.8mm)	Voltage - Output 4	-
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Current - Output (Max)	50A
Voltage - Isolation $3kV (3000V)$ Efficiency $75\%$ Operating Temperature $-40^{\circ}\text{C} \sim 71^{\circ}\text{C}$ (With Derating) Features Adjustable Output, Load Sharing, Remote On/Off, Remote Sense, Universal Input Mounting Type Chassis Mount $10.50$ " L x $4.75$ " W x $5.62$ " H $(266.7\text{mm x }120.5\text{mm x }142.8\text{mm})$	Power (Watts)	1000W
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	Mounting Type	Chassis Mount
Panort arrors?	Size / Dimension	10.50" L x 4.75" W x 5.62" H (266.7mm x 120.5mm x 142.8mm)
Report errors?		Report errors?

#### LZS-1000-3 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.

### LZS-1000-3 Payment Methods



















# **LZS-1000-3 Shipping Methods**













If you have any question about LZS-1000-3, please do not hesitate to contact us!

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