

**PH100S48-5 Information**


For Reference Only

**Part Number** [PH100S48-5](#)  
**Manufacturer** TDK-Lambda Americas Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERT DC-DC 5V 100W 20A  
**Package** Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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.


**PH100S48-5 Specifications**

Manufacturer Part Number	<a href="#">PH100S48-5</a>
Manufacturer	TDK-Lambda Americas Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	Module
Series	PH-S
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	76V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	20A
Power (Watts)	100W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP
Operating Temperature	-20°C ~ 85°C
Efficiency	-
Mounting Type	Through Hole
Package / Case	Module
Size / Dimension	3.85" L x 1.61" W x 0.50" H (86.0mm x 41.0mm x 12.7mm)

Supplier Device Package	-
Control Features	Enable, Active Low

[Report errors?](#)

### PH100S48-5 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.

### PH100S48-5 Payment Methods



### PH100S48-5 Shipping Methods



If you have any question about PH100S48-5, please do not hesitate to contact us!  
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