

PFE500F-12 Information


For Reference Only

Part Number [PFE500F-12](#)
Manufacturer TDK-Lambda Americas Inc.
Category Power Supplies - Board Mount
[AC DC Converters](#)
Description AC/DC CONVERTER 12V 42A 500W
Package 17-DIP Module, Full Brick
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


PFE500F-12 Specifications

Manufacturer Part Number	PFE500F-12
Manufacturer	TDK-Lambda Americas Inc.
Category	Power Supplies - Board Mount AC DC Converters
Package	17-DIP Module, Full Brick
Series	PF
Type	Enclosed
Number of Outputs	1
Voltage - Input	85 ~ 265 VAC
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	42A
Power (Watts)	500W
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP
Operating Temperature	-40°C ~ 100°C (With Derating)
Efficiency	83%
Mounting Type	Through Hole
Package / Case	17-DIP Module, Full Brick
Size / Dimension	4.80" L x 2.76" W x 0.50" H (122.0mm x 70.0mm x 12.7mm)

[Report errors?](#)

PFE500F-12 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.

PFE500F-12 Payment Methods



PFE500F-12 Shipping Methods



If you have any question about PFE500F-12, please do not hesitate to contact us!

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