

PFE500S-28 Information

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For Reference Only

Part Number PFE500S-28

Manufacturer TDK-Lambda Americas Inc.

Category Power Supplies - Board Mount

AC DC Converters

Description AC/DC CONVERTER 28V 18A 500W

Package 11-DIP Module, Full Brick

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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PFE500S-28 Specifications

Manufacturer Part Number PFE500S-28 Manufacturer TDK-Lambda Americas Inc. Category Power Supplies - Board Mount AC DC Converters Package 11-DIP Module, Full Brick Series PF Type Enclosed Number of Outputs 1 Voltage - Input 85 ~ 265 VAC Voltage - Output 1 28V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 18A Power (Watts) 500W Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)		
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Series PF Type Enclosed Number of Outputs 1 Voltage - Input 85 ~ 265 VAC Voltage - Output 1 28V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 18A Power (Watts) 500W Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)		AC DC Converters
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Number of Outputs 1 Voltage - Input 85 ~ 265 VAC Voltage - Output 1 28V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 18A Power (Watts) 500W Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Series	PF
Voltage - Input 85 ~ 265 VAC Voltage - Output 1 28V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 18A Power (Watts) 500W Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Туре	Enclosed
Voltage - Output 1 Voltage - Output 2 - Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case Size / Dimension 28V 0 18A 19B 10W	Number of Outputs	1
Voltage - Output 2 Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Applications Features OCP, OTP, OVP Operating Temperature Efficiency 84% Mounting Type Through Hole Package / Case Size / Dimension - Voltage - Output 2 - - - - - - - - - - - - -	Voltage - Input	85 ~ 265 VAC
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension - Ux 2.40" Wx 0.50" H (116.8mm x 61.0mm x 12.7mm)	Voltage - Output 1	28V
Voltage - Output 4 Current - Output (Max) 18A Power (Watts) 500W Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Voltage - Output 2	-
Current - Output (Max) Power (Watts) 500W Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 18A 500W THE (Commercial) FOUR COMMERCIAL STATE OF THE COMMERCIAL STATE OF T	Voltage - Output 3	-
Power (Watts) 500W Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Voltage - Output 4	-
Applications ITE (Commercial) Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Current - Output (Max)	18A
Features OCP, OTP, OVP Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Power (Watts)	500W
Operating Temperature -40°C ~ 100°C (With Derating) Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Applications	ITE (Commercial)
Efficiency 84% Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Features	OCP, OTP, OVP
Mounting Type Through Hole Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Operating Temperature	-40°C ~ 100°C (With Derating)
Package / Case 11-DIP Module, Full Brick Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Efficiency	84%
Size / Dimension 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)	Mounting Type	Through Hole
	Package / Case	11-DIP Module, Full Brick
Report errors?	Size / Dimension	4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)
		Report errors?

PFE500S-28 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.

PFE500S-28 Payment Methods





















PFE500S-28 Shipping Methods













If you have any question about PFE500S-28, please do not hesitate to contact us!

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