



JWT1005FF Information



For Reference Only

Part Number JWT1005FF

Manufacturer TDK-Lambda Americas Inc.

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

AC DC Converters

Description AC/DC CONVERTER 5V +/-15V 100W

Package

For the pricing/inventory/lead time, please contact

us

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



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IWT1005FF	Specifications
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Manufacturer Part Number JWT1005FF Manufacturer TDK-Lambda Americas Inc. Category Power Supplies - External/Internal (Off-Board) AC DC Converters Package - Series JWT Type Open Frame Number of Outputs 3 Voltage - Input 85 ~ 265 VAC Voltage - Output 1 5V Voltage - Output 2 15V Voltage - Output 3 -15V Voltage - Output 4 - Current - Output (Max) 13A, 4.5A, 1A Power (Watts) 100W Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 72% Operating Temperature -10°C ~ 65°C (With Derating) Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)		
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TypeOpen FrameNumber of Outputs3Voltage - Input85 ~ 265 VACVoltage - Output 15VVoltage - Output 215VVoltage - Output 3-15VVoltage - Output 4-Current - Output (Max)13A, 4.5A, 1APower (Watts)100WApplicationsITE (Commercial)Voltage - Isolation3kV (3000V)Efficiency72%Operating Temperature-10°C ~ 65°C (With Derating)FeaturesAdjustable Output, DC Input Capable, PFC, Universal InputMounting TypeChassis MountSize / Dimension7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Package	-
Number of Outputs 3 Voltage - Input 85 ~ 265 VAC Voltage - Output 1 5V Voltage - Output 2 15V Voltage - Output 3 -15V Voltage - Output 4 - Current - Output (Max) 13A, 4.5A, 1A Power (Watts) 100W Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 72% Operating Temperature -10°C ~ 65°C (With Derating) Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Series	JWT
Voltage - Input 85 ~ 265 VAC Voltage - Output 1 5V Voltage - Output 2 15V Voltage - Output 3 -15V Voltage - Output 4 - Current - Output (Max) 13A, 4.5A, 1A Power (Watts) 100W Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 72% Operating Temperature -10°C ~ 65°C (With Derating) Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Type	Open Frame
Voltage - Output 2 15V Voltage - Output 3 -15V Voltage - Output 4 - Current - Output (Max) Applications Voltage - Isolation Voltage - Isolation Efficiency Operating Temperature Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Size / Dimension 5V Voltage - Output 4 - Current - Output (Max) 13A, 4.5A, 1A - 100W 13A, 4.5A, 1A 100W 13A, 4.5A,	Number of Outputs	3
Voltage - Output 2 Voltage - Output 3 -15V Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency Operating Temperature Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 15V -15V -15V -15V -15V -10W -13A, 4.5A, 1A -100W	Voltage - Input	85 ~ 265 VAC
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Applications ITE (Commercial) Voltage - Isolation Size / Dimension -15V -15V -15V -15V -15V -15V -16V -16V -10W -13A, 4.5A, 1A -10W -10	Voltage - Output 1	5V
Voltage - Output 4 Current - Output (Max) 13A, 4.5A, 1A Power (Watts) Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 72% Operating Temperature -10°C ~ 65°C (With Derating) Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Voltage - Output 2	15V
Current - Output (Max) 13A, 4.5A, 1A Power (Watts) 100W Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 72% Operating Temperature -10°C ~ 65°C (With Derating) Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Voltage - Output 3	-15V
Power (Watts) Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 72% Operating Temperature -10°C ~ 65°C (With Derating) Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Voltage - Output 4	-
Applications ITE (Commercial) Voltage - Isolation 3kV (3000V) Efficiency 72% Operating Temperature -10°C ~ 65°C (With Derating) Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Current - Output (Max)	13A, 4.5A, 1A
Voltage - Isolation 3kV (3000V) Efficiency 72% Operating Temperature -10°C ~ 65°C (With Derating) Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Power (Watts)	100W
Efficiency 72% Operating Temperature -10°C ~ 65°C (With Derating) Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Applications	ITE (Commercial)
Operating Temperature -10°C ~ 65°C (With Derating) Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Voltage - Isolation	3kV (3000V)
Features Adjustable Output, DC Input Capable, PFC, Universal Input Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Efficiency	72%
Mounting Type Chassis Mount Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Operating Temperature	-10°C ~ 65°C (With Derating)
Size / Dimension 7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)	Features	Adjustable Output, DC Input Capable, PFC, Universal Input
	Mounting Type	Chassis Mount
Report errors?	Size / Dimension	7.99" L x 3.62" W x 1.89" H (203.0mm x 92.0mm x 48.0mm)
		Report errors?

JWT1005FF 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.

JWT1005FF Payment Methods



















JWT1005FF Shipping Methods













If you have any question about JWT1005FF, please do not hesitate to contact us!

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