



NV14G5TT Information



For Reference Only

Part Number NV14G5TT

Manufacturer TDK-Lambda Americas Inc.

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

AC DC Converters

Description AC/DC CNVRTR 24V 5V +/-12V 180W

Package

For the pricing/inventory/lead time, please contact

us

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



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NV14G5TT Specifications

Manufacturer Part Number NV14G5TT Manufacturer TDK-Lambda Americas Inc. Category Power Supplies - External/Internal (Off-Board) AC DC Converters Package - Series NV175 Type Open Frame Number of Outputs 4 Voltage - Input 90 ~ 264 VAC Voltage - Output 1 24V Voltage - Output 2 5V Voltage - Output 3 12V Voltage - Output 4 -12V Current - Output (Max) 7.5A, 10A, 5A, 1A Power (Watts) 180W Applications ITE (Commercial) Voltage - Isolation 4.3kV (4300V) Efficiency 90% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, Remote On/Off, Remote Sense Mounting Type Chassis Mount Size / Dimension 5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)		
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Number of Outputs4Voltage - Input $90 \sim 264 \text{ VAC}$ Voltage - Output 1 24V Voltage - Output 2 5V Voltage - Output 3 12V Voltage - Output 4 -12V Current - Output (Max) 7.5A , 10A , 5A , 1A Power (Watts) 180W ApplicationsITE (Commercial)Voltage - Isolation 4.3kV (4300V)Efficiency 90% Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)FeaturesAdjustable Output, Remote On/Off, Remote SenseMounting TypeChassis MountSize / Dimension $5.00^{\circ}\text{L} \times 3.00^{\circ}\text{W} \times 1.25^{\circ}\text{H}$ ($127.0\text{mm} \times 76.2\text{mm} \times 31.8\text{mm}$)	Series	NV175
Voltage - Input90 ~ 264 VACVoltage - Output 124VVoltage - Output 25VVoltage - Output 312VVoltage - Output 4-12VCurrent - Output (Max)7.5A, 10A, 5A, 1APower (Watts)180WApplicationsITE (Commercial)Voltage - Isolation4.3kV (4300V)Efficiency90%Operating Temperature0°C ~ 70°C (With Derating)FeaturesAdjustable Output, Remote On/Off, Remote SenseMounting TypeChassis MountSize / Dimension5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Туре	Open Frame
Voltage - Output 1 Voltage - Output 2 5V Voltage - Output 3 12V Voltage - Output 4 -12V Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation 4.3kV (4300V) Efficiency Operating Temperature O°C ~ 70°C (With Derating) Features Mounting Type Chassis Mount Size / Dimension 24V 24V 24V 24V 5V 6V 6V 6V 6V 7.5A, 10A, 5A, 1A 7.5A, 10A, 5A, 1A 180W 7.5C (Witts) 4.3kV (4300V) 6.3kV (4300V) 6.3kV (4300V) 7.5A, 10A, 5A, 1A 8.8W 8.3kV (4300V) 8.3kV (4300V) 8.3kV (4300V) 9.0% 6.3kV (430V) 9	Number of Outputs	4
Voltage - Output 2 Voltage - Output 3 12V Voltage - Output 4 -12V Current - Output (Max) Applications ITE (Commercial) Voltage - Isolation 4.3kV (4300V) Efficiency Operating Temperature O°C ~ 70°C (With Derating) Features Mounting Type Chassis Mount Size / Dimension 5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Voltage - Input	90 ~ 264 VAC
Voltage - Output 3 Voltage - Output 4 -12V Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation 4.3kV (4300V) Efficiency Operating Temperature O°C ~ 70°C (With Derating) Features Mounting Type Chassis Mount Size / Dimension 12V -12V -12	Voltage - Output 1	24V
Voltage - Output 4 Current - Output (Max) 7.5A, 10A, 5A, 1A Power (Watts) 180W Applications ITE (Commercial) Voltage - Isolation 4.3kV (4300V) Efficiency 90% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, Remote On/Off, Remote Sense Mounting Type Chassis Mount Size / Dimension -12V 7.5A, 10A, 5A, 1A 180W 180W 180W 4.3kV (4300V) 4.3kV (4300V) 5.00°C (With Derating) Chassis Mount 5.00°C × 70°C (With Derating)	Voltage - Output 2	5V
Current - Output (Max) 7.5A, 10A, 5A, 1A Power (Watts) 180W Applications ITE (Commercial) Voltage - Isolation 4.3kV (4300V) Efficiency 90% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, Remote On/Off, Remote Sense Mounting Type Chassis Mount Size / Dimension 5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Voltage - Output 3	12V
Power (Watts) Applications ITE (Commercial) Voltage - Isolation 4.3kV (4300V) Efficiency 90% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, Remote On/Off, Remote Sense Mounting Type Chassis Mount Size / Dimension 5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Voltage - Output 4	-12V
ApplicationsITE (Commercial)Voltage - Isolation $4.3 \text{kV} (4300 \text{V})$ Efficiency 90% Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)FeaturesAdjustable Output, Remote On/Off, Remote SenseMounting TypeChassis MountSize / Dimension 5.00 " L x 3.00 " W x 1.25 " H ($127.0 \text{mm} \times 76.2 \text{mm} \times 31.8 \text{mm}$)	Current - Output (Max)	7.5A, 10A, 5A, 1A
Voltage - Isolation 4.3kV (4300V) Efficiency 90% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, Remote On/Off, Remote Sense Mounting Type Chassis Mount Size / Dimension 5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Power (Watts)	180W
Efficiency 90% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, Remote On/Off, Remote Sense Mounting Type Chassis Mount Size / Dimension 5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Applications	ITE (Commercial)
Operating Temperature0°C ~ 70°C (With Derating)FeaturesAdjustable Output, Remote On/Off, Remote SenseMounting TypeChassis MountSize / Dimension5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Voltage - Isolation	4.3kV (4300V)
Features Adjustable Output, Remote On/Off, Remote Sense Mounting Type Chassis Mount Size / Dimension 5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Efficiency	90%
Mounting Type Chassis Mount Size / Dimension 5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)
Size / Dimension 5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)	Features	Adjustable Output, Remote On/Off, Remote Sense
	Mounting Type	Chassis Mount
Report errors?	Size / Dimension	5.00" L x 3.00" W x 1.25" H (127.0mm x 76.2mm x 31.8mm)
		Report errors?

NV14G5TT 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.

NV14G5TT Payment Methods



















NV14G5TT Shipping Methods













If you have any question about NV14G5TT, please do not hesitate to contact us!

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