

DTE6024S48 Information



For Reference Only

Part Number DTE6024S48
Manufacturer XP Power

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

DC DC Converters

Description DC DC CONVERTER 48V 60W

Package Module

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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DTE6024S48 Specifications

Manufacturer Part Number DTE6024S48 Manufacturer XP Power Category Power Supplies - External/Internal (Off-Board) DC DC Converters Package Module Series DTE60 Type Isolated Voltage - Input (Min) 9V Voltage - Input (Max) 36V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.25A Power (Watts) 60W Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)			
Category Power Supplies - External/Internal (Off-Board) DC DC Converters Package Module Series DTE60 Type Isolated Voltage - Input (Min) 9V Voltage - Input (Max) 36V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.25A Power (Watts) 60W Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Manufacturer Part Number	DTE6024S48	
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Series DTE60 Type Isolated Voltage - Input (Min) 9V Voltage - Input (Max) 36V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.25A Power (Watts) 60W Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)		DC DC Converters	
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Voltage - Input (Min) 9V Voltage - Input (Max) 36V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.25A Power (Watts) 60W Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Series	DTE60	
Voltage - Input (Max) 36V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.25A Power (Watts) 60W Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Type	Isolated	
Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.25A Power (Watts) 60W Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Voltage - Input (Min)	9V	
Voltage - Output 1 Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Operating Temperature Efficiency Mounting Type Chassis Mount Package / Case Module Size / Dimension 48V 48V 48V 48V 48V 48V 48V 48	Voltage - Input (Max)	36V	
Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.25A Power (Watts) 60W Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Number of Outputs	1	
Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Operating Temperature Efficiency Mounting Type Chassis Mount Package / Case Module Size / Dimension - Output (Max) I.25A 60W ITE (Commercial) FOW 60W 60W 60W 60W 60W 60W 60W 6	Voltage - Output 1	48V	
Voltage - Output 4 Current - Output (Max) Power (Watts) Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension -40°C ~ 85°C 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Voltage - Output 2	-	
Current - Output (Max) Power (Watts) Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 1.25A 1.25A 60W Commercial -40°C ~ 85°C Chassis Mount 1.25A 1.25	Voltage - Output 3	-	
Power (Watts) 60W Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Voltage - Output 4	-	
Applications ITE (Commercial) Operating Temperature -40°C ~ 85°C Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Current - Output (Max)	1.25A	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension $4.41^{\circ}\text{L} \times 2.67^{\circ}\text{W} \times 1.50^{\circ}\text{H} (112.0\text{mm} \times 67.8\text{mm} \times 38.0\text{mm})$	Power (Watts)	60W	
Efficiency 91% Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Applications	ITE (Commercial)	
Mounting Type Chassis Mount Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Operating Temperature	-40°C ~ 85°C	
Package / Case Module Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Efficiency	91%	
Size / Dimension 4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	Mounting Type	Chassis Mount	
	Package / Case	Module	
Report errors?	Size / Dimension	4.41" L x 2.67" W x 1.50" H (112.0mm x 67.8mm x 38.0mm)	
		Report errors?	?

DTE6024S48 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.

DTE6024S48 Payment Methods



















DTE6024S48 Shipping Methods













If you have any question about DTE6024S48, please do not hesitate to contact us!

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