



ALH60K48N Information



For Reference Only

Part Number ALH60K48N

ManufacturerArtesyn Embedded TechnologiesCategoryPower Supplies - Board Mount

DC DC Converters

Description CONV DC-DC 250W 48VIN 1.2V NEGEN

Package 9-DIP Module

For the pricing/inventory/lead time, please contact

us

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



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ALH60K48N Specifications

Manufacturer ALH60K48N Manufacturer Artesyn Embedded Technologies Category Power Supplies - Board Mount DC DC Converters Package 9-DIP Module Series ALH60 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 36V Voltage - Input (Max) 75V Voltage - Output 1 1.2V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 60A Power (Watts) 200W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module Size / Dimension 2.40° L x 2.30° W x 0.50° H (61.0mm x 58.4mm x 12.7mm)		
Category Power Supplies - Board Mount DC DC Converters Package 9-DIP Module Series ALH60 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 36V Voltage - Input (Max) 75V Voltage - Output 1 1.2V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 60A Power (Watts) 200W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Manufacturer Part Number	ALH60K48N
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Voltage - Input (Max) 75V Voltage - Output 1 1.2V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 60A Power (Watts) 200W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Number of Outputs	1
Voltage - Output 1 1.2V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 60A Power (Watts) 200W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Voltage - Input (Min)	36V
Voltage - Output 2 Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Voltage - Input (Max)	75V
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) 60A Power (Watts) 200W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Voltage - Output 1	1.2V
Voltage - Output 4 Current - Output (Max) 60A Power (Watts) 200W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Voltage - Output 2	-
Current - Output (Max) 60A Power (Watts) 200W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Voltage - Output 3	-
Power (Watts) 200W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Voltage - Output 4	-
Voltage - Isolation1.5kV (1500V)ApplicationsITE (Commercial)FeaturesRemote On/Off, OCP, OTP, OVP, UVLOOperating Temperature-40°C ~ 85°CEfficiency85%Mounting TypeThrough HolePackage / Case9-DIP Module	Current - Output (Max)	60A
Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Power (Watts)	200W
Features Remote On/Off, OCP, OTP, OVP, UVLO Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Voltage - Isolation	1.5kV (1500V)
Operating Temperature -40°C ~ 85°C Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Applications	ITE (Commercial)
Efficiency 85% Mounting Type Through Hole Package / Case 9-DIP Module	Features	Remote On/Off, OCP, OTP, OVP, UVLO
Mounting Type Through Hole Package / Case 9-DIP Module	Operating Temperature	-40°C ~ 85°C
Package / Case 9-DIP Module	Efficiency	85%
	Mounting Type	Through Hole
Size / Dimension 2.40" L x 2.30" W x 0.50" H (61.0mm x 58.4mm x 12.7mm)	Package / Case	9-DIP Module
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Supplier Device Package	-
Control Features	-
	Report errors?

ALH60K48N 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.

ALH60K48N Payment Methods





















ALH60K48N Shipping Methods













If you have any question about ALH60K48N, please do not hesitate to contact us!

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